

FINANCIALTIMES

PUBLISHED IN LONDON AND FRANKFURT

No. 27,801

Tuesday February 27 1979



For Your More Important Machine Tools

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late for Namibia control

n. Kurt Waldheim, UN cerelary-General, set March 15 the date for a ceasefire in lamibia (South-West Africa) nd for the start of UN superision ow Namibia's transition o independence.

He did not set a date for re - independence elections which South Africa has said hould take place under UN ontrol no later than September

Dr. Waldheim assured the lecurity Council that he would ake all measures to ensure the crupulous observation of the greement that Namibians now utside the country should par-icipate freely in the elections.

Hodesia warning thodesia's airstrike against

alionalist guernilla bases deep nside Angola was followed by a varning that neighbouring black States harbouring terrorists must accept the consequences. • GOLD was down \$3; to \$248).

Gap narrows

The gap between potential Yes and No voters in the Scottish tevolution referendum is tarrowing quickly and the result could be close. Back and Page 10

Siege man jailed

An accountant who attacked three policemen with a machete when they tried to eject him from his council flat was jailed for five years at the Old Bailey.

Stuart James Brickell, 43, was under sieke in the flat in Islington, London, for 10 days until he gave himself up, the court was told. He was found gullty of wounding charges.

WEST GERMEN! WIH experience a further use in real living standards of about 20 per cent between ryar and should see a flattening out of the rate of real Gross until he gave himself up, the court was told. He was found gullty of wounding charges.

Church revolt

Bishop of Liverpool, the Rt. Rev. David Sheppard, is leading a revolt among Church of England bishops against an 18 per cent pay rise proposed by the Church Commissioners. He said it should be limited to 8 or 9 per

Iran arrests

Three Britons and an American were said to have been arrested by revolutionary forces in Iran, If the arrests are confirmed it will mean that five Britons are now detained in

Housing move

The Housing Bill, due to be published in the next few weeks, will provide for improvements in the accountability of Britain's 2,680 registered housing associa-

Charges dropped

All charges against Tom Keating, the 62-year-old artist accused in the "art fakes" case it the Old Bailey, have been dropped. Mr. David Tudor Price, for the Crown, said Keating could not stand the strain of trial.

Briefly . . .

Rudolf Hess, Hitler's deputy. who will be 85 in April, was taken from Spandau Jail to the British Military Hospital suffering from acute bronchitis.

Ten men will appear in court at Glasgow today in connection with the hombing of two city public houses nine days ago.

Winner of this week's £75,000 premium bond prize lives in Latton. The winning number was 16VZ 215025. The £50,000 winner, with bond number 9FW 885696, lives in Hampshire.

RISES

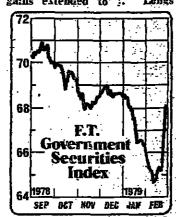
Home Countles 75 + 5 Jacksons Bourne

.... 140 + 12

BUSINESS

Equities ahead; Gold down \$3\frac{3}{4}

the market as the new Account opened confidently. Shorts net gains extended to !. Longs



closed { up on balance. Govern ment Securities Index ended 0.25 up at 68.05.

O EQUITIES again made progress, but the FT-30-share

depreciation: 8.3 (8.2) per cent. • WALL STREET was off 1.99

6 RECORD turnover of 1,610 contracts was transacted on the London traded options market

forecast sars. Page 2:

be floated on foreign exchange markets from today but will be

• STEEL industry eraft unions, representing 41,000 skilled workers: rejected a pay and productivity offer of 8 per cent

for English Property Corporation yesterday, raising the com-

COMPARIES

profits for 1978 were 14 per

feries pre-tax profit rose to 12.57m (£2.25m) on turnover up from £31.05m to £34.4m for the year to December 30.

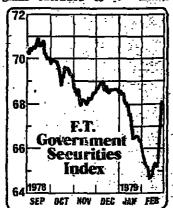
one-for-two rights issue at 20p a share to raise £1.1m. The company has taken over Crofton Group for a total deferred consideration of £3.14m,

CHIEF PRICE CHANGES YESTERBAY (Prices in pence unless otherwise indicated)

Leboff (Fobel) 48 + 51
Marshall's Universal 154 + 11
Midland Bank 378 + 10
Rank Org. "New" 26pm + 8
Ransomes Sims 180 + 11
Sent. & Univ. Inds. 145 + 10
Sharpe & Fisher 62 + 7
Trafford Park Ests. 149 + 9
United Scientific ... 264 + 12
Wason Winance 45xd + 54 Stores 65 + 7 Burton A 221 + 13 Caledonian 131 + 8 Carron 73 + 8 Wagon Finance ... 45xd + Whitehouse 142xd + Carron Cawdaw 34 + 3
Centreway Secs. 315 + 18
Crest Nicholson 111 + 7 Guthrie Corp. 473 + 30 Cons. Murchison ... 325 + 15 Crest Nicholson 111 + 7
Davis (Godfrey) 102 + 84
English Property 601 + 64
Eurotherm 333 + 15
Gibbs (A.) 56 + 6
Gough Cooper 75 + 6
Grindlays Hidgs 133 + 9
Home Countles 75 + 5 De Beers Defd. 470 + 10 EZ Industries 295 + 20

Metals Expln. 44 + 4
FALLS Campari 102 - 7
P. & O. Defd. 76 - 5
Satheby P.B. 378 - 9

O GILTS continued to dominate



index closed below the day's best at 468.8, for a rise of 1.8. Official markings rose to 6,146.

© STERLING rose 90 points to \$2.0210. Trade-weighted Index was 64.2 (63.9). Dollar's

at 821.29 near the close.

yesterday. The previous high was 1.352 on February 20.

9 SOUTH AFRICAN rand is to subject to intervention by the South African Reserve Bank.

PUBLIC SECTOR borrowing rose sharply towards the end of last year, chiefly because of backdated tax cuts and increased fund-raising by nationalised industries, Back Page

from the BSC. Page 9

The EMI has sold the freehold its 31-acre headquarters development in Tottenham Court Road to Prudential Assurance in return for the funds to complete the building Prudential has agreed to pay £33m. Back Page

NEW BID by Wereldhave, then another by Olympia and York, came in quick succession pany's value to £58m. Back Page

CIBA-GEIGY operating cent lower at SwFr 360m (£108m) and operating cash flow dipped to SwFr 962m from SwFr 1.05bn. Page 34

• RANSOMES Sims and Jef-

O CREST Nicholson is making

Yamani warns of further breaches in OPEC prices

BY KEVIN DONE, ENERGY CORRESPONDENT

Kuwait and Venezuela could follow Abu Dhabi, Qatar and Libya in raising their crude oil prices above the levels officially agreed by the OPEC countries in December, Sheikh Ahmed Zaki Yamani, Saudi Arabia's Oil Minister said in London yesterday.

an energy conference he expected the price of Arabian light, the crucial marker crude on which other crude oil prices are based, to move only in line with the increases agreed in December.

At the same time Sheikh Yamani reacted coolly to sug-gestions made at the weekend by the U.S. that America may have to resort to a military presence to assure that security of the oil-producing Gulf area. He said: "We do not want any military existence in our area." The price of Arabian light is scheduled to rise by 14.5 per cent this year in quarterly stages. Saudi Arabia had no

intention of introducing any

surcharge in the second quarter, said Sheikh Yamani. Saudi Arabia is producing an extra 1m barrels a day above its official ceiling of 8.5m barrels a day in order to make up part of the loss of Iranian crude on world oil markets. This extra production is being

sold at fourth quarter 1979 prices, but Sheikh Yamani gave a warning that Saudi Arabia

BY PHILIP BASSETT AND PAUL TAYLOR

centres, yesterday announced Registr further action which will affect where

CIVIL SERVICE unions already

Stock Exchange share trans-

actions and house and land

Public Services Association.
who work for the Inland

Revenue at the Stock Exchange

and two other central London

from tomorrow, initially for a

week, though the strike will be

Pickets will be mounted at

the Stock Exchange from

tomorrow. The action by the 30

CPSA members is likely to have

actions, as 80 per cent of Stock

Government securities which

do not carry stamp duty.

turnover is

only a limited effect on trans-

reviewed after that

Members of the Civil and

Government

purchases.

Saudi Arabia, the world's quarter "unless there is a largest crude oil exporter, still serious need to do so." appears intent on pursuing a more moderate pricing policy, however. Sheikh Yamani told in the order of \$1 a barrel, he said, but they would be temporary and would never be incorporated into the OPEC

price structure agreed in December. Saudi Arabia is trying to hold to a moderate line for the special meeting of the OPEC producers in Geneva on March 26, which has been called in

response to the turmoil in Iran and the supply crisis But at least one of the price hawks, Abu Dhabi, has already stepped out of line by announcing higher prices for its lighter crudes for every quarter this

Abur Dhabi and Qatar have already raised first quarter prices for their light crudes by to 8 per cent (80.94 to \$1.02 harrel) above officially agreed OPEC levels and Libya has introduced a surcharge of 68 cents a horrel for its crude from last Thursday.

Venezuela was reported yesterdry to be moving already to raise the price of its heavy fuel oil exports by \$2.10 to \$2.50 a barrel. It has traditionally would be reluctant to carry the priced this product closely in increase through into the second line with market demand and

Stock Exchange is target

for civil servants' strike

Registry in Plymouth, Deron, Ministers.

solicitors transacting

purchases check on

mortgages and land

The CPSA and the Society of

Civil and Public Servants, the

two unions representing cierical

sites stamping share exchange for implementation of the sidies to industry, commerce certificates, will be called out results of a pay comparability and farmers have already been

THE PRIME Minister yester-

day told miners' leaders that

the Government will honour its commitment to coal

industry expansion but that it

would not be prepared to finance a big pay rise this

study, yesterday, wrote to all hit.

CALLAGHAN SEES MINERS

second

ownership.

A strike will also be called MPs strongly criticising state-

week at first, at the Land the Prime Minister and senior

and executive grades taking services and a wide range of action in support of their claim Government grants and sub-

for implementation of the sidies to industry, commerce

prices are expected to rise on March 1.

Sheikh Yamani warned the oil consuming nations yesterday that they must intensify efforts to produce additional supplies of energy from other sources. The period of surplus crude oil supplies, which had been expected to last until 1980 was already over.

The supply shortfall had been met adequately so far-by in-creased production from some OPEC countries and the drawing down of stocks in the con-suming nations—but it would be exacerbated if normal rates of Iranian exports of 5.5m barrels of oil a day were withbeld much longer.

But Iranian exports were unlikely to reach previous levels be said. He told the conference, organised by the Council for Energy Studies, that the events of the last four months had demonstrated the real state of world oil supplies. Conservation and a reduction

energy demand in industrialised countries though laudable, were not enough. They had to be matched by equal efforts to increase energy supplies. But so far such efforts had been "insufficient or inadequate.

Continued on Back Page

The main thrust of the selec-

tive strike action involving

1,300 civil servants which

primarily directed at vital com-

added tax operations, statistical

Proposals for a standing com-

mission on public sector pay

have been endorsed by the TUC's finance and general

purposes committee and will

go to the general council

tomorrow. Page 9. Effects of

civil servants' strike, Page 26

puter installations.

started at the weekend is

Iran oil exports toresume next week

By Simon Henderson in Tehran

IRAN IS to resume oil exports next week, according to Mr. Hassan Nazih, the recently Hassan Nazih, the recently appointed managing director of the National Iranian Oil Com-

Addressing thousands of workers at the giant refinery at Abadan in the south vesterday, he said that NIOC's production and export policies would "be based entirely on Iran's national interests."

According to one oil company executive quoted in a Tehran newspaper, however, Iran will sell its oil directly, and not through the BP-led consortium which previously handled 90 per cent of exports.

The newspaper said that oil would be sold to the highest bidder. NIOC denied the report but several Western embassies were treating it as a trial balloon-particularly the sugges-tion that Iranian oil should be sold at spot market prices which are up to \$10 more per barrel then the Organisation of Petroleum Exporting Countries market price of \$13.34 per barrel.

Mr. Nazih was on a trip to the Khuzestan oilfields and the Abadan refinery to assess how soon it would take to bring oil production above its present level of 700,000 barrels a day. This is approximately equal to current seasonal domestic demand.

 A NIOC official said yesterday that production of 3m barrels a day could be achieved within a week, but Mr.-Hussein Bani-Assadi, a personal delegate to NIOC of Mr. Medhi Bazar-gan, the Prime Minister, is reported to have said that it would take until the end of March to reach 1m barrels a

The previous level of production of over 6m barrels a day is not expected to be repeated because the new regime wants to conserve supplies and more closely match revenue to its development programme. taking strike action over pay at from tomorrow, again for a ments made on the dispute by

Mr. Bani-Assadi had also said that there would be an upper limit on exports of 3m barrels a day. This figure is said by NIOC to be within Iran's capability without the assistance of foreign technicians.

• Mr. Ali Ardalan, the new Minister of Finance and Economic Affairs, said there was no question of nationalising banks at the moment but such a measure might be taken in

UK COAL DEAL SOUGHT

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China shows interest in

BY JOHN ELLIOTT IN PEKING

CHINA HAS expressed firm interest in buying not only the European Airbus—in which the UK has a stake—but also the British Aerospace Type 146 four-

engined feeder-liner. This emerged yesterday at talks between Mr. Eric Varley, Secretary for Industry, and Mr. Lu Tung, China's Minister re-sponsible for aircraft.

It was also agreed that talks will continue on the possibility of selling Harrier jump-jets to China, despite the UK Government's lack of interest in formal commitments while the Vietnam invision continues.

British Aerospace is also to look into the possibility of China building parts for the 146.

China also wants Britain to buy up to 5m tonnes of coal a year, to pay for large contracts being sought by the National Coal Board and UK mining equipment manufacturers on the construction of two big mines.
This was confirmed here by Wr. Tzang Tze-Yun. senior vice-Minister for Coal, who is to meet

Mr. Varley today.

The mires, in the Tatong area, would be the bisgest in China and Britain would be asked to take half their annual 10m topres output either for use in the UK or to sell to other countries.
It is understood that a group

of London merchant banks, led by S. G. Warburg, has organised National Coal Board has also prepared tenders for a coal

Chinese 'may invade Laos

Chinese troops were preparing to invade Laos, the Soviet news agency Tass said yester-day. The report from Hanoi said China was "preparing the ground for spreading its aggression" into Laos and that Chinese troops being massed where the Chinese, Lao and Vietnamese borders join. Chinese senior vice-premier Deng Xiaoping predicted that the fighting in Vietnam might end in about 10 days. Back Page

tion of 600m tonnes a year to 900m tonnes, by the end of 1985. Of this, 10m to 20m tonnes would be exported. Countries now being asked

to buy coal in return for gaining mining contracts, in addition to Britain, include Yugo-slavia, which is seeking work on mines designed to produce 1.5m tonnes a year, and Romania, which is chasing 8m tonnes-a-year mines.
The U.S. will also be placed

in this category if, as is expected, it bids for major open-

cast mining work.

Mr. Deng Xiaoping, China's
Vice-Premier, was reported by the necessary credit. The a Japanese news agency as saying China intends to join the International Monetary Fund and the Asian Development research laboratory. and the Asian Development
Mr. Tze-Yun said China Bank if the Taiwan problem is
wanted to boost its coal producsolved.

Sterling at peak for year

BY PETER BIDDELL ECONOMICS CORRESPONDENT Continental currencies, such STERLING ROSE last night as the D-mark, as well as to its highest level against the currencies of its major trad-

middle of last March. an average of the pound's value against a basket of other currencies, rose by 0.3 to 64.2. This represents a rise of 1.4 per cent in the last month and marks a significant break from the recent range of 63 to 64.

ing competitors since the

The appreciation yesterday was principally the result of the strength of the pound against a weak dollar, with a rise of 90 points to \$2.0210. But sterling was also firm. as it has been in recent against

against the Japanese yen. The latest burst of support for the pound appears to be partly linked with reports of foreign buying of gilt-edged stocks in the last 10 days on the grounds that UK interest rates now offer an attractive margin above comparable returns in the rest of the

£ in New York

Feb. 23

\$2,0135-0145 52,0100-0110 0,42-0.38 dis 0,44-0,40 dis 0,92-0,67 dis 11,02-0,96 dis 3,25-2,95 dis :5,55-5,55 dis

Chrysler fourth-quarter profit

vear. Back Page

BY JOHN WYLES IN NEW YORK

CHRYSLER CORPORATION returned a profit in the final financial moves."
three months of last year which The overseas helped cut its 1978 deficit to \$204.6m after four successive loss-making quarters.

The deficit, the company's second highest in the past 10 years, was broadly in line with expectations. It was disclosed in a statement issued by Mr. John J. Riccardo, Chrysler's chair-man, and Mr. Lee Iacocca, recently appointed president.
They acknowledged "the clear obstacles we face." but

Effects of the Civil Service

Martial law extension in

Appts. advt. 14-19 Base Rates 38 Bus. oppts. 37

Guide

The overseas companies recently sold in Europe to Peugeot Citroen and in Venezuela and Columbia to General Motors earned \$29.4m last year. Other foreign operations owned wholly or in part by Chrysler in Brazil, Australia, Mexico, South Africa and Argentina, contributed \$24.1m in earnings. The North American base,

however, remains a clear prob-

lem in spite of the company's

"through a series of innovative ing from 12 per cent to 11.1 per cent. Lorry sales rose 3.6 per cent to 536,610, but market share in the U.S. fell from 12.8 per cent to 11.9 per cent. After subtracting the European and South American opera-

tions which have been divested, Chrysler's world sales rose from 813.1bn to \$13.6bn last year. But the 1978 loss contrasted with a \$163.2m (\$2.71 per share) profit Chrysler has indicated recently

that it expects to make a profit clear obstacles we face," but \$43.2m fourth quarter earnings in the current quarter. Most emphasised the steps taken to on world sales of \$40n. Chrysler analysts. however, predict strengthen the company by discount of the current quarter. Most extremely analysts in the current quarter. Most extremely analysts however, predict car sales in 1978 fell 7.3 per another beavy loss this year, posing of overseas assets and improving its balance sheet with the U.S. market share fall-

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Waldheim's peace plan for Devolution: English view 10

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Spanish Foreign Minister fights to win a seat

Campaigning at arm's length

BY DAVID GARDNER, RECENTLY IN SAN SEBASTIAN

border, is a Basque nationalist stronghold. With its capital San Sebastian, it is a strong base for the guerrilla organisation : ETA and the radical nationalist Left or "Abertzales."

To try to win it for the Government the Spanish Foreign Minister, Sr. Marcelino Oreja, is carrying the flag of the ruling Union of the Democratic Centre (UCD). His hopes must, realistically, be slim. A more likely winner is Sr. Telesforo Monzon. now 74, and one-time Interior Minister in the Civil War Basque Government. He is in jail pending charges of "apology for terrorism" but will almost certainly be elected on the ticket of the Herri Batasuna (Popular Unity) coalition whose support is linked to ETA's military wing.

Sr. Monzon, a poet and charismatic figure among the Basques. was jailed three weeks ago after Abertzale and other radical parties organised sit-ins to protest against the French Government's handing-over of seven alleged ETA members to the Spanish authorities, and the deportation of 17 others to Valensoles in the French Alps.

This followed a well-publicised visit to Paris by Sr. Oreja, who handed a dossier on 127 alleged ETA members living in France to the French Foreign

Not surprisingly, therefore, Sr. Oreja has declined to hold public meetings in Guipuzcoa during the three-week campaign, and his whereabouts in San-Sebastian are a closely guarded

The UCD has instead covered almost all San Sebastian's buyalmost an San Secondaria buy-able advertising space with Sr. Oreja's amiable features, appealing for the vote of Basques who want "to put things right." This is supplemented by a massive fly-posting Socialist victory.

GUIPUZCOA, the part of Spain campaign carried out by a tucked up against the French publicity agency. But whereas most of the paid space is out of reach, on bill-boards and swinging from the tops of lampposts, a good three-quarters of the wall posters are torn down

Sr. Oreja has also resorted to the Press conference, but the local Press is proving increasingly reluctant to be used as a vehicle for election speeches delivered privately to its journalists.

But the UCD is the Government and the Government controls television. The Madrid liberal daily El Pais has calculated that in the first half of the election campaign, UCD candidates have been on-screen during the three daily news bulletins for 77 minutes and three seconds, against a mere eight seconds for the Socialists (PSOE), the main opposition

Nearly half of this attention has been lavished on Sr. Oreja. In the week prior to the election campaign, Sr. Oreja was the public figure given most time on the air, pipped only the Ayatolish Khomeini, and just ahead of Barcelona football club's Austrian striker Krankl. the Spanish league's leading goalscorer.

The PSOE and the mainstream Basque nationalist party (PNV), with three seats stream each out of the seven on offer in 1977, are nevertheless optimistic. The PNV has topped its lists with Sr. Javier Arzallus, a fiery ex-Jesuit whom the Socialists are privately labelling the "nationalist Ayatoliah." It believes it can win four seats

this time round. . The Socialists have put at the top of their list Sr. Enrique Mugica, the party's number three and a likely Interior Minister in the event of a

Sr. Magica is the PSOE's most military police on the streets of determined social democrat the Basque country, daily Though a Basque himself, his arrests and the alleged recurunremitting defence of the "indissoluble unity of Spain," and his frequent eulogies of the armed forces and paramilitary security forces have won him enemies across the spectrum of



Sr. Marcellino Oreja: his whereabouts in San Sebastian kept secret

Basque nationalism and inside the Basque federation of his

own party. Shortly before the campaign began, he took part in a televised debate on terrorism with the present Interior Minister, Martin Villa, Sr. Mugica centred his opposition to Government policy on whether trainee policemen were allowed 50 practice cartridges - his or, as Sr. Martin Villa claimed, 500 cartridges. With some 13,000

rence of torture in Basque police stations, this is not the stuff of which Basque votes for PSOE are made, Sr.

Mugica's first public meeting in Guipuzcoa was attacked by hundred enraged Abertzales. A meeting in Tulosa at which Sr. Mugica was the main speaker drew little over 100 people, mostly pensioners. Tolosa is exactly the sort of medium-sized industrial town with which Guipuzcoa is detted, and where the PSOE won most of its votes in 1977.

Most attention in Guipuzcoa is, therefore, centred on the two Abertzale coalitions, Herri Batasuna and Euzkadiko Ezkerra (Basque left). Last December's referendum on the new constitution produced over 50 per cent abstentions and over 20 per cent in "No" votes. The latter was interpreted as hardcore Abertzale support.

The division of this vote is likely to reduce its effectiveness, but in 1977, the still illegal Euzkadico Ezkerra, supported by the other ETA faction, ETA (Politico-Militar), won a seat in Congress and the Senate in spite of an active abstention campaign by what is now Herri Batasuna

Herri Batasuna is drawing by far the biggest crowds, and the two coalitions will almost certainly hold the seat they have. If Herri Batasuna manages to elect one or even two deputies plus a Senator who will not in any case take their seats in Parfor ETA's military wing and independence. The Government will be left with a homeless Foreign Minister, an imprisoned Deputy, and a crushing setback for its policies in the Basque

Pay accord in Dutch construction industry

By Charles Batchelor in Amsterdam

IMPORTANT ANOTHER group of Dutch workers — 390,000 in the building trade has reached agreement on a 1979 wage contract.

After earlier deadlock, the latest round of talks resulted in agreement by the employers to improvements in several fringe benefits. These are estimated by the building unions to be the equivalent of a wage rise of just under I per cent, on top of the compensation for price rises.

Earlier this month, 50,000 print industry workers became the first major group of workers to agree their wage

The employers will allow early retirement to start at 62 years of age compared with the previous lower limit of 62. Heliday entitlement will rise by one day to 23 days and the holiday bonus will be increased slightly.

Building workers will also receive an extra Fl 10 (£2.50) a day if bad weather halts activity in the industry for longer than 12 days. This measure will be back-dated to include the cold spell which has stepped work on building has stopped work on building sites for the past two months. It is expected to cost Pl 50m (£12.5m) this winter alone.

The unions dropped their demands for a flat rate increase of F120 a month and for the consolidation into the basic wage of bonus payments worth 10 per cent. The demand for a 35-hour working week beling pressed by unions in some sectors of industry was not an issue in either the building or the printing industry.

It is under discussion, however, in the heavy metal industry where talks resumed yesterday.

German growth forecast to slow down after 1980

cent between now and 1983, and should also see a flattening out of the rate of real gross national product growth to around 3 per cent a year by the same date. These are two of the conclusions the 4 per cent commonly of a medium-term forecast pub- assumed by official economists to lished by the Dresdner Bank. lished by the Dresdner Bank.

According to the bank's ex-perts, growth this year and in with which West Germany has 1980 should reach about 4 per been burdened for the past five 1980 should reach about 4 per been burdened for the past five cent—the same figure that the years. In addition, the five West German Government has forceast for 1979. The Dresdner Bank does not anticipate any ber of school-leavers entering perceptible impact from current the labour market, thanks to a events in Iran.

In 1981, however, the bank pelieves West Germon growth than in other West European will slow to no more than 2 per cent because of cyclical decline in the building sector and stock building, which it expects to

not be interpreted as a return to actual recession conditions, the unemployment rate is likely to increase again in 1981 and to oblige the Government to intro- of 3.5 per cent a year in real

growth rate of 8 per cent in 1982 1978.

years up to 1983 are expected to see a rapid rise in the numpost-war "baby boom" that occurred later in West Germany

However, the Dresdner Bank experts believe that the slowing down of growth rates in the have reached a peak the pre-vious year.

If the bank is correct in this forecast, which it stresses should

by Manual Manual And Sand Sand 1960s, has levelled off and that average GNP growth will stay at about 3 per cent a year. Such a development, coupled with the forecast 2 per cent annual decline in the total popullation, would imply an increase

WEST GERMANY will experiduce fresh tax relief measures. GNP per head, or rather faster ence a further increase in real On that assumption, the bank's than the average 3.2 per cent living standards of about 20 per economists expect a return to a achieved between 1960 and

FI

The bank's model suggests that average growth in the period 1979-83 will be about 3.2 increase of 29 per cant in the average real living standards. The bank concludes drily that "in view of the high starting point already achieved, the perspectives that open up for living standards in the federal

republic are quite favourable." Meanwhile, the IFO institute of Munich has reported, on the strength of a survey of companies last year, that the wish to save on wages and talaries is an increasingly important motive for West German Brest-ment abroad, although the rish to be closer to major strikets is still the most common diagle

According to the IFO survey, smaller companies are especially aware of the wage savings ingly, the wish to exchange rate diff remains only in fifth place reasons stated. although relatively more impor-tant than in the past.

TURKEY'S TWO-MONTH EXTENSION OF MARTIAL LAW

Violence continues despite clampdown

BY METIN MUNIR IN ANKARA

weekend of a two-month exten-sion of martial law. But Mr. Bulent Ecevit, the Prime Minister, did not get the measure through without taking a severe hammering from the opposition who called for stricter controls than those of Mr. Ecevit's so-called "martial law with a human face."

The Prime Minister called in the army in December last year after more than 100 people died in the worst case of civil disorder in Turkey's modern history. The Government was afraid that political violence was getting out of control and placed 13 of the country's 67 provinces, including Ankara. Istanbul and Izmir, under martial law. With sporadic our-bursts of political violence occurring even with martial law it is likely Mr. Eccelt will need to keep the army in place for the foreseeable future.

A number of expreme Left and Right-wing organisations, news-papers and periodicals have been shut down including Kurdish police organisations and there have been arrests and trials by military tribunals. But martial law has not been able to get to the root of terrorism

Prime Minister Ecevit and his generals got together regularly to review progress and check against abuses. An assistant professor who was taken into custody during Mr. Ecevit's absence from the country was released on Mr. Ecevit's orders, woon his return.

The Right-Wing opposition parties have reacted sharply to these get-togethers which they see as unnecessary meddling by Mr. Ecevit. These parties, particularly Mr. Alparlan Turkes's ultra Right-wing Nationalist Action Party (NAP), would like the army to have a free hand. Mr. Turkes also wants to extend martial law to other provinces.

THE CONTINUED threat of including a number occupied by further political violence in the large Kurdish minority. Turkey guaranteed the safe which have been kept out of the through parliament this martial law zones in order to of a two-month exten-

Mr. Suleyman Demirel, former Prime Minister and chairman of the main opposition Justice Party said: "The Prime Minister has made a mess of everything. He is now trying to make a mess of martial law."

It was the weakness of the civilian tools of authority which forced Mr. Evecit, even before mertial law, to bring in the army in the form of the gendarmarie to help maintain law and order in the cities. There is a gendarmarie private in front of every single bank; branch in Istanbul. The gendarmarie, which is a part of the army but under the orders of the Interior Minister, is also dning police work in many other irons of sensitive regions.

It seems certain that until the police force's efficiency is raised—something for the medium of even the long runthe Turkish government will be obliged to resort to help from the army to maintain law and order.

Student extreme left-wing. movement in 1970-71 fighting to overthrow the government of Mr. Suleyman Demirel. Mr. Demirel was overthrown of the army which proceeded to wipe out the guerrilla movement.

the Left-wing was to its knees under law post-1971, the Right filled the

But the violence was and is fed by other factors: inflation running at 70 per cent, unemployment, sectatian and racial differences involving the Alawis and the Kurds which are fanned by the extreme currents for ideological ends. But the prospects for Mr. Ecevit—or any other politician —to eradicate terrorism in



Suleyman Demirek Prime Minister's trying to

lente

same is true of the intelligence organisation MIT which Ecevit is trying to reorganise after purging the extreme Riches

wing elements.

What is probably the ansitimportant question mark over the whole dark picture is whether Mr. Ecevit of even Turkish democracy may survis he obslaught of terrorism. The murder of Mr. Abdi Ipeksi. Turkey's most prominent news-pager editor earlier this month in Istanbul, proved to a shock nation that terrorism was tinuing despite martial law.

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French industry expects better business climate

BY TERRY DODSWORTH IN PARIS

FRENCH industrialists are displaying increasing confidence that the present steady improvement in the business climate can be sustained well into this year, according to results of two recent surveys.

These reports will come as welcome relief to the Government at a time of increasing concern that industrial unrest in the steel industry could spill over into a general reaction against its present policy of tight economic management. The surveys show that order books are holding up both at home and abroad and output is

number of bankruptcies, running at a high level last year, has also begun to fall. INSEE. national statistical office, ticularly marked in manufacturing industry, except in the

metal-working sector. says that industry has now geared up to meet higher demand after a year in which there was a general shortfall in The recovery is tion rate for the year of 8.5 per particularly evident in the cent. capital goods field where the The untlook indicates that growth support to this position with will be well sustained in the the indication that businessmen foreseeable future.

clothing output contrasts with an unexpected slow-down in the vehicle sector. But demand has looked up overseas after a period in which the main pressure was coming from domestic orders.

These results bear out the conclusions of an earlier business poll by the Sofres organi-sation, which drew the comment from M. Francois Ceyrac, the head of the French employers association, that the trend in

industry was clearly improving. The most worrying features at present are the failure of business in general to improve its picking up steadily. rate of investment and the im-A further hopeful sign is that paet on prices which is being made by the increase in the cost of energy. On the retail prices side, there

was an unexpectedly high rise comments that the improvement in the rate of increase in Januin the bankrupty total is par- ary, when it went up by 0.9 per cent against 0.5 per cent in November and December. The netal-working sector.

In another survey, INSEE stressing the seasonal factors in these increases, and is showing little sign of being deflected from its present policies, which are based on a prospective infla-

The INSEE survey gives some are expecting more moderate On the consumer goods side, price increases this year than

Longwy siege denounced

BY TERRY DODSWORTH IN PARIS

the Lorraine steel town of M. Jacques Chereque, secre-Longwy at the weekend, when tary-general of the metalworkers besieged the police station for three hours, has the left-wing union, will be officials as a minority action. But the unions are preparing coincide with marches on Paris.

to intensify their campaign against cuts in the steel industry by means of strikes and symbolic marches. The union leaders are clearly worried by events at Longwy where there are indications of involvement by activists from outside the ranks of the steel-

workers. The leadership now changes in the plans while the seems to be ready to enter the managers insist that the main fight against steel remeasures are essential. regnisation. On Sunday, when succeeded in their first objective of bringing peace to the with social assistance.

probably be laid down at a industry to the end of 1980.

market for parts of the industry.

Break-down of industry into its constituent parts:--

Profiles of leading companies: UK and European.

factory and warehouse space more efficiently.

VIOLENCE which broke out in meeting of union leaders today. workers section of the CFDT, denounced by union putting forward a proposal for s as a minority action. a 48-hour strike, probably to The unions have been

promised meetings with the new steel company managements who are responsible for restructuring the industry. These talks will be critical to the development of the crisis in the next few weeks, because the unions want afundamental

people demonstrated it cannot interfere in the manin Longwy, they agement of the companies aitho l it is ready to held provisions so far offer early The strategy to be followed retirement or safeguarded appear slender. Should he fail, over the next few weeks will employment for everyone in the the most likely result would be

A FINANCIAL TIMES SURVEY

MECHANICAL

HANDLING

MAY 3 1979

The Financial Times proposes to publish a Survey on Mechanical

INTRODUCTION: Generally sluggish economic conditions worldwide have led to intensifying competition in export markets. But buoyant investment in the UK has created growth opportunities in the home

INDUSTRIAL TRUCKS: The most internationally orientated sector of the industry, industrial trucks have suffered most from world growth rates not coming up to expectations. Competition from Japan is

CRANES: The continuing recession in heavy industries like steel and

shipbuilding has hit home markets of European crane manufacturers.

CONVEYORS: The bulk handling sector of the conveyors industry has

also been affected by the lack of growth in the process plant industry, but unit handling equipment manufacturers have had a more rewarding

LIFTS, lifting and winding equipment: Much of the industry is geared to the needs of civil engineering, which continues to languish. Hoists for industrial purposes are closely allied to the fortunes of related industries

such as cranes, and have lagged along with the stagnant industrial

THE MIDDLE EAST: It has been an important market for the mechanical

AUTOMATION: Various aspects of mechanical handling lend themselves

increasingly to automated control. An explanation of the latest develop-

LEASING: This is taking a growing share of industry's capital investment programmes, and has always been popular with industrial trucks. Examination of the advantages/disadvantages in the light of current

FACTORY AND WAREHOUSE SPACE: Pressure is growing to utilise

CRANES, CONVEYORS, LIFTS, LIFTING AND WINDING EQUIP-MENT: These have their own sub-committees which were set up recently

For further details of advertising rates for this Survey contact Nicholas Whitehead

by the NEDO sector working party on mechanical handling.

handling industry. What does the present slow-down in growth mean for

becoming increasingly significant for European mnaufacturers.

Handling. The provisional editorial synpsis is set out below.

Communist stand eased in Italy crisis

By Paul Betts in Rome

THE ITALIAN Communist Party, which last month brought down the minority Christian Democrat Government of Sig. Giulio Andreotti, has softened its line on demands for direct participation in any new government.

Following week-end talks with Sig. Ugo La Malfa, the Prime Minister-designate and a Republican, the Communist Party indicated it was willing to compromise to the extent of dropping its insistence on posts in the Cabinet in any new Administration.

This is the most significant result of Sig. La Malfa's preliminary all-party consultations The veteran Republican leader was asked to try to form a Government after Sig. Andreotti

failed earlier this month.

The softer Communist stand reflects the fact that Sig. La Malfa is the first non-Christian Democrat politician to be asked to form an Italian Government since the war. It can also be seen as a tactical move on the part of the Communists in that the choice of Sig. La Malfa has visibly embarrassed the long ruling Christian Democrats.

The latter face a dilemma in that they do not want to be blamed for sabotaging Sig. La Malfa's attempts to form a Covernment, thus opening the way to an early general election. For any party to be directly blamed for provoking an early election has traditionally been regarded as an important electoral handicap.

But the Christian Democrats are clearly reluctant to see their influence eroded by a coalition government led for the first time by a member of another party, and they will doubtless try to thwart Sig. La Malfa's

Although the greater willing-ness of the Communist Party to reach agreement with Sig La Malfa has increased his chances, the odds still appear heavily against him. This is in view of the continuing deadlocks between the two main parties, with the Christian Democrats firmly opposed to any agreement which would enhance the presence of the Communists in

As for the Communists, the party, which holds its key national congress next month. can hardly step back too openly from its earlier firm stand on a direct role in government since this would have reper-The Government insists that cussions on the party's more militant Left-wing.

Sig. La Malfa, who starts a second round of consultations Its later this, week, has himself said his chances of success an carly election.

Lines drawn in EEC duty free row

crat at the European Commis-sion in Brussels. He was referring to the strong move, to meets on March 7, he will argue be discussed at next week's for the end of the shops as a Commission meeting, to abolish vital step towards the abolition duty-free allowances inside the of fiscal frontiers. He will also EEC. "Frankly," he added, "it point out that the system was

a tenet of EEC faith in fiscal harmonisation for over a decade. But it is also one of the few issues readily under-covers taxation and transport. standable to most adults in the He is preparing a paper that Nine. The allowances vary from concedes the "theoretical state to state, and are sometime negligible. But the debate abolition contains the ingredients of a first-class European row.

Inside the Commission, the battlelines are already drawn, the abolitionists the ideal out-At the head of the movement

to close duty free shops to a vote phasing out the system travellers within the Community so that special concessions Romania seeks

for Iranian oil

replacement

reports, apparently originating in Belgrade, about the alleged By Our Vienna Correspondent ROMANIA. THE East bloc Bulgaria. The reports, also cir-culating in Bucharest and Sofia country worst hit by the lack of Iranian oil, has told its envoys in the Middle East to find alterthat two or three Soviet motorised infantry divisions and two squadrons of MiG 23 native supplies to make up for the 5.5m tons of crude it imported from Iran each year. fighter aircraft have moved to

The ambassador to Kuwait, Mr. C. Caruntu, has confirmed that Romania is seeking 3m tons of crude annually from Saudi Arabia, a country with which Bucharest has no diplomatic relations. Romania has been buying crude primarily from Iran and to a lesser exter Iraq. Kuwait and Libya. ser extent from

Although Romania is the second largest oil producer in the Soviet bloc, domestic output has been steadily declining. Last year ,at 13.7m tons, it fell by 6 per cent compared with

KILLJOY. is probably the is Viscount Etienne Davignon, would apply only to those kindest thing people will be Industry Commissioner, whose calling us," admitted one Euro-responsibilities include the

cutoms union. When the 13-man Commission is political dynamite."

The need to remove the tax passengers against paying duty anomolies of the duty free on goods twice, but now results in it being paid not at all.

Opposing this view is his allow Commissioner, Mr. Richard Burke, whose brief concedes the desirability" o of duty frees but stresses the political minefield the Commission could face.

For Viscount Davignon and come of the meeting would be

BY PAUL LENDYAL IN VIENNA

transfer of Soviet troops to

for two weeks, have suggested

The official Bulgarian news

agency, BTA, said yesterday that

it could issue an explicit denial

of the "groundless and ill-intentioned" speculation. It

added that such slanders have

have always been refuted by the

Bulgaria is a staunch ally of

the Soviet Union, but apart

from an undisclosed number of

Soviet advisers, no Soviet troops

Bulgaria.

BULGARIA HAS firmly denied Soviet divisions in the strategic-

been fabricated in the past and reported that military mano-

the area.

travelling into or out of the EEC. More likely, though, is a classic Brussels gambit in which the issue would be made the subject of a lengthy official

investigation. Such a probe would postpone the matter for some time, even though much of the work has already been done. Towards the end of last year some European airport authorities, duty-free shop operators and airlines were questioned by Commission officials on the effects of abolition. Their reactions are understood to have been generally negative.

IRI, the Italian state-holdings umbrella which covers, for example, both Rome airport and Alitalia, made it plain that lost revenue from duty-free sales would have to be made up by increased fares.

ally important Balkan country,

bordering on Romania and non-

aligned Yugoslavia reflect a

growing sense of nervousness in

Yugoslavs have taken an inde-

pendent line on the war in Indo

China. They implicitly link the invasion of Vietnam by China with the invasion of Cambodia

original suggestions of a large

envres are going to take place, though there is no conclusive

evidence that Soviet troops will

participate. Even if Soviet

troops were to take part, it

would "not be on such a scale

have been officially stationed in as three divisions," a Western been held on Bulgarian terri-

Soviet military presence

Bulgaria. However, it

Both the Romanians and the

pay impasse may force EEC air fares could rise by 10-15 per cent. The picture changes from country to counearly polls try, for while 45 per cent of Copenhagen's duty-free profits go directly to the Danish Gov-ernment, the administration in By Hilary Barnes in Copenh MR. ANKER JOERGENSEN

France and Belgium derive little financial advantage.
In some countries the disparity between local and duty tree tobacco prices is such that trade organisations have threatened to take the Commission before the European Court if it does not close the shops. At the back of many a Eurocrat's mind, however, must be the threat to their own tax allowances, should the duty-free perks go. These include shopping at the subsidised "Economat" store, petrol vouchers for senior officials and a twice-yearly

cheap liquor. Not much, it might be argued,

entitlement of £30 worth of

Some observers do not ex-

suggestions were launched in

pressed concern privately over

world's most modern and largest ferry line inaugurated last November between the

Soviet Union and Bulgaria.

Each of the four boats operat-ing the line are capable of

Mr. Brezhnev's recent trip to

Sofia also contributes to the

nervousness of the Balkan

The last full scale Soviet-

Bulgarian military manoeuvres

were held ten years ago. Since

then only staff exercises have

Belgrade.

Meanwhile Western diplo- transporting about 150 battle mats are sceptical about the tanks and the line by-passes

capitals.

that they would reach an impasse and that the employers would today give notice of a comprehensive lock-out from One calculation voiced in except that the Eurocrats can several countries is that intra- buy gin at £1.60 a litre. Bulgaria denies Soviet build-up

The TUC has given preliminary notice of a strike by dock and transport workers on March 12.

The conflict can be postponed for two periods, each of 14 days, by the mediator

Denmark's

Denmark's Social Democratic

Prime Minister, admitted vester-

day that his Social Democrat-Liberal coalition might break up because of difficulties posed by collective wage negotiations between the Danish TUC and

the employers' federation.

But he added: "This would

he a foolish outcome. What we

want is solutions, not an elec-tion and British conditions."

The negotiations have reached

a critical stage. The two sides

were meeting the official media-

tor yesterday amid expectations

The Prime Minister is under clude the possibility that the pressure from his Liberal Cabinet colleagues and from the TUC and its supporters in the Cabinet and the Social the potential military and strategic significance of the Democratic Party.

Mr. Sven Auken, the Labour Minister, and the TUC have produced a paper outlining a possible solution involving wage increases of about 8½ per cent a year and establishment of a DKr 10bn investment fund. The fund would be controlled by the union movement and would be financed partly from corporate profits.

The official policy of the Govern ment or the Social Democratic Party, but if something similar does not emerge from the negotiations, Mr. Joergensen may face a revolt in the Social Democratic group, which would force him to call an election.

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involvement in this complex aspect of finance is only matched by the skills we can bring to bear Among major projects in which we have been involved are a large shipyard development in the Republic of Korea, an iron ore mine in Brazil, an aluminium smelter in Dubai and a liquetied natural gas plant in Iran.

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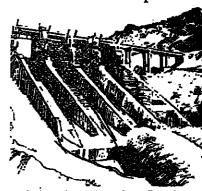
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Ceasefire called for March 15

BY OUR UN CORRESPONDENT

KURT WALDHEIM, the operation and polling day. UN Secretary-General, yester. On the question of the return allowed to return bearing arms, and to all UN personnel to day set March 15 as the date of Namibians now outside Dr. Waldheim said the provice carry out their functions for a ceasefire to go into effect their country, Dr. Waldheim sion in the agreement for the in Namibia (South-West said the South African Govern-repatriation of SWAPO adher-Africa) and for the start of UN ment agreed that they be transition to independence. Dr. freely in the elections without Waldheim did not, however, set risk of arrest, detention, intimi- anyone try to return under a date for pre-independence dation or imprisonment. He arms,

In a report to the Security ensure this was scrupulously control Council, Dr. Waldheim also observed. made suggestions for overcoming differences between the High South African Government and Refugees, would establish entry SWAPO armed forces would be the South-West Africa People's points, reception centres and restricted to base, including in Organisation (SWAPO) transit facilities, and ensure SWAPO's case, those of its

South Africa has said the free clections should take place, wished. Any other arrange-under UN supervision and con-trol. no later than September guarantee of full freedom and Britain, France, the U.S., General noted.

Rand

allowed

to float

Senator Owen Horwood, the

Minister of Finance, announced

" managed

a gradual devaluation of the

rand against most currencies.

although Senator Horwood said

he did not expect much change

from the present rand-dollar rate "at this stage."

The new system has been introduced with a suddenness

which has taken most banks by

surprise. Only a month ago the

Reserve Bank fixed its own buy-

ing and selling rates, and

allowed commercial banks to set

their own rates within those

limits. Under the new system.

The move follows two small

revaluations announced by the

Reserve Bank since the publi-

cation of the De Kock report-

from \$1.15 to \$1.17 to the rand.

and then to \$1.18. The moves have helped stabilise the mar-

ket and encouraged exporters

Senator Horwood coupled his

announcement with a promise of

further measures to stimulate

the economy following the severe setback of last week's 20

per cent fuel price increase. He

said that the managed float

would enable the Government

to embark on more expansionary measures without worrying about its foreign

He also promised action on

two related areas: a relaxation

of the Reserve Bank scrutiny

of all users of the financial rand

intended to encourage foreign investors to bring their money

into the country at a discount;

and measures to allow the pro-

ceeds of Krugerrand and

diamond sales to be channelled

through commercial dealers

rather than the Reserve Bank.

to counteract the persistent

foreign currency shortage in the

Without such action the downward pressure on the rand

could be very strong, and yet

unrelated to the underlying economic situation.

eliminate the danger of a large

It should enable some

relaxation of exchange control,

De Kock Commission recom-

residents should be allowed to

country through the discounted financial rand market.

The Minister said he believed

exchange reserves.

to take out forward cover.

the Reserve Bank will not quote

a daily price.

in Parliament yesterday.

of Namibia's allowed to participate fully and place "without arms or other independence Dr. freely in the elections without military equipment." Should dation or imprisonment. He arms, "such items would be would take all measures to placed under United Nations

Mr. Poul Hartling, the UN Commissioner for that returning Namibians were forces to settle where they countries. 30. The settlement plan drafted movement, the Secretary- agreement. Quoting from the

ents meant this should take

At the same time as all hostile acts ceased, the South African defence force and neighbouring

South Africa asked the UN to monitor these bases, saying this was its understanding of the accord. Dr. Waldheim said that West Germany and Canada Without referring to the neighbouring countries should allows a seven-month delay reported demand by Mr. Sam be asked to afford necessary between the start of the UN Nujoma the SWAPO President, facilities to Mr. Martti Ahtisaari,

that 2.500 of his men be the special UN Representative,

Britain is expected to provide a signals unit. The South Africans have raised objections to several other nationalities, including, it is understood, a proposed Finnish contingent. Finnish missionaries in Namibia are said to have encouraged the black nationalist movement. On the status of UNTAG,

agreement now had been reached on most of its provisions, Dr. Waldheim reported. The Secretary-General noted

that the operation was expected to last a year, depending on the date for Namibian nationhood decided by the Constituent Assembly. When the plan was unveiled last year, he estimated it would cost \$300m for the 7,500 troops and more than 1,200 UN civilian officials, but inflation is

Israeli Cabinet to decide if Begin will attend summit without Sadat

BY DAYID LENNON IN TEL AVIV

THE ISRAELI Cabinet will which the Egyptian president no one is indispensable, in have to decide today whether has refused to attend.

Egypt President Sadat takes Mr. Menachem Begin, the Prime Minister, should accept President Jimmy Carter's invitation to a new Middle East "summit" THE South African rand is to be floated on foreign exchange Camp David topether with markets from today,but will be Mr. Mustapha Khalil, Egyptian Prime Minister. subject to intervention by the South African Reserve Bank.

A number of ministers said privately that they believed Mr. Begin should refuse to attend in the absence of President heralded last month by the De Anwar Sadat of Egypt.

A heated debate is expected in today's special cabinet meeting, as some ministers believe the "summit" is designed primarily to apply pressure on Mr. Begin to make further concessions in the peace talks. The parliamentary leadership

of Mr. Begin's own Likud block, yesterday narrowly defeated a move by some members to table a Knesset motion calling on the Premier not to accept the imperial summons" to Camp

The opponents argue that it is "degrading" for the leader Mr. Begin told visiting empowered to act for of Israel to go to a summit journalists that while in Israel Egyptian President.

But most ministers and Knesset members preferred to reserve judgment until they hear the Cabinet report by Mr.

Fuel prices in Israel were raised by 32 per cent yester-day, with petrol up by 39 per cent, L. Daniel writes from Tel Aviv.

The price of gas for cooking and heating as well as elec-tricity for homes and industry is also up. This alone will raise the consumer price index by 3 per cent. It has already been announced that rates on property will rise by between 50-100 per cent, phone and telex charges by 45 per cent and postal rates by 60 per cent. starting April 1.

Moshe Dayan, the Foreign Minister, on the talks which he held in Washington with Mr. Chalil and Mr. Cyrus Vance, the U.S. Secretary of State.

most of the decisions. But, as though indicating that he might nonetheless attend the summit, he added that the problem in the peace talks lay between countries and not individuals.

There was confusion in Israel yesterday whether the summit, variously dubbed Camp David Three or the poor man's summit, was the result of progress in the Dayan-Khalil talks. or because only a meeting at heads-of-state level could break the continuing deadlock.

While optimistic sounds emanated from Washington. officials in Jerusalem sounded less hopeful and would only say that while no progress had been made on the key issues. neither had there been any back-sliding.
There also appeared to be no

clear idea in Jerusalem why President Sadat had designated Premier Khalil instead of attending himself. Few officials were impressed by the U.S. contention that Mr. Khalil was

Fighting rages in Yemen

SERIOUS fighting raged on the called for an emergency session. It is allied with a group of border of North and South of the Arab League. South former North Yemeni army Yemen yesterday. The National Yemen has said that the current officers known as the June Democratic Front, a North round of fighting, which began Yemeni opposition group which is backed by South Yemen, announced on Aden radio that its forces were advancing towards North Yemeni military positions inside North Yemen.

The border fighting, which some observers believe could develop into a major offensive against the North Yemen government, poses a major threat to Saudi Arabia. Saudi government sees North Yemen as a conservative bulwark against the Marxist government of South Yemen and deeply fears a single, united left-wing Yemen.
The North Yemen govern-

ment has accused South Yemeni regular forces of launching an

last week, was initiated by believed to be behind an North Yemen.

Front said that it captured the North Yemeni border towns of Qatabah and Bayda on Sunday and North Yemen has confirmed that part of these towns has been evacuated. The NDF also said that fierce fighting was going on in the Alwazia region 60 kms southwest of the North Yemeni city of Taiz. The communique said that several army centres in this area had been captured, with heavy losses to the North Yemeni troops.

The National Democratic Front is a combination of left wing opposition groups opposed to the North Yemeni regime of attack across the border and has President Ali Abdullah Saleh. Arabia.

Thirteenth Movement who were abortive coup against President The National Democratic Saleh in Sanaa in October, 1978. They were supporters of an earlier North Yemeni President Ibrahim al Hamdi, who came to power on June 13, 1974 and was murdered in October, 1977.

These opposition groups, which reflect tensions between the people of north and south within North Yemen itself. have the backing of South Yemen. The South Yemeni Government, whose capital is Aden, is pro-Soviet and ideo-logically far apart from the Government of North Yemen, in Sanaa, which pursues a capitalist economic policy and is closely allied with Saudi

Rebels 'control southern Uganda'

the new system would discourage speculation, and that the garrison town of Mbarara has fallen to forces seeking to topple President Idi Amin, thus giving the Tanzaniaand he promised to consider the based invaders nearly undisputed control over southern mendation that South African Uganda.

The exiles said the administake their money out of the trative centre of Uganda's country through the discounted southern province was taken Sunday morning without resist-

UGANDAN exiles said Monday ance. They claimed soldiers in southern Uganda — Masaka, from Mbarara's Simba - lion battalion deserted and helped the anti-Amin forces.

The report from the exiles in Dar es Salaam, the Tanzanian

capital, was obtained by tele-phone. It could not immediately Sunday that he had lost control over the only other major town

50 miles - north of Tanzania and 80 miles south of Kampala, the Ugandan capital. The Ugandan leader, facing the gravest of repeated assassination and coup attempts during eight turbulent years of President Amin conceded late military rule, said the enemy unday that he had lost control was eight miles from Mbarara.

Sanjay verdict setback for Indira Gandhi

BY K. K. SHARMA IN NEW DELHI

THE BID by Mrs. Gandhi, the former Indian Prime Minister, to stage a political comeback suffered a major setback yesterday when, Sanjay, her son, was convicted in a Delhi court on charges of conspiracy, theft and destruction of stolen property.

The charges relate to the destruction of a film satirising his activities, and those of his mother, during the state of emergency imposed by Mrs. Gandhi in 1975.

Soon after the Congress defeat in the 1977 election, Sanjay announced that he had retired from politics, but it is widely believed that he is his mother's main adviser and that he continues to influence her.

imprisoned thousands of her face prosecutions on a number political rivals. Sanjay's star criminal charges arising from shone brightly during the 21- its findings. month emergency period but Mrs. Gandhi's return to Mrs. Gandhi's inability to dissince his mother's defeat in 1977 public life is thought to be sociate herself from her son's he has spent most of his time in courts contesting cases filed



Friends accompany Sanjay Gandhi, centre, from the courtroom

against Sanjay and Mrs. Gandhi. this, she has gained control-over her son have been held guilty party. It was largely on his advice by the Shah Commission which

Many more charges are to be persecuting her for political her difficulty in regaining her pressed by the Government reasons. In her attempt to do former position,

The former Prime Minister and the main faction of the Congress But she has been unusually the film destroyed in the that Mrs. Gandhi ordered a state investigated abuses of power silent for the past few months, of emergency in June, 1975, and during the emergency, and they particularly after she was sent to jail for a week by Parliament last December for breach of

Mrs. Gandhi's inability to dis-

Her task has become harder now that the ruling Janata Party has become more united and appears determined to press charges against her.

Sanjay and his co-accused, Mr. Vidya Charan Shukla, who was Mrs. Gandhi's Information and Broadcasting Minister, are be sentenced today. The maximum punishment is 10 years' imprisonment. Both have been found guilty

of conspiring to steal and of destroying the negative and all the prints of the film, Kissa Kursi Ka (The Story of The Chair), made by Mr. Amrit Nehata, a former MP for Mrs. Gandhi's Congress Party.

The charge against him was that he conspired with the Information Minister to have premises of the car factory he

owned about 30 miles from New Both the accused pleaded not guilty. Last May, Sanjay was imprisoned for a month by the Supreme Court for tampering motivated by her wish to sins of commission and omission with evidence in the case, which politicise the charges by claim—she has often defended him in is the first against a member of ing that the Government is public—is the maln reason for Mrs. Gandhi's family to have been completed and ended with



Rhodesia hits **ZIPRA** base in Angola

By Tony Hawkins in Salisbury

IN ITS deepest air strike so far into Black Africa, the Rhodesian air force bombed a large ZIPRA guerrilla base inside Angola early yesterday. It was the first time that the Rhodesians have carried the war into Angola, with previous trans-border raids having been confined to Zambia, Mozambique and, on a far lesser scale. Botswana.

A brief communique issued here said that on Monday morning Rhodesian Air Force aircraft had successfully attacked a "very large" ZIPRA "terrorist" training base in Angola across the Zambian border. "All air-craft returned safely to base."

It was the fourth crossborder sortie in ten days following attacks upon ZIPRA bases near Lusaka last Friday and near Livingstone the previous weekend. Last mouth the Rhodesian air force bombed a Zanla storage base in the Chimoio area of Mozzmbique.

Informed sources said that the camp attacked was close to the eastern Angolan town of Luso about 185 miles from Angola's eastern horder with Zambia and more than 600 miles from the Rhodesian

The Rhodesians are now increasingly carrying the war into the neighbouring Black states in an effort to pre-empt the anticipated guerrilla offensive designed to disrupt the one man one vote elections in April

Military sources said the Luse camp was used to train ZIPRA guerrillas before sending them to Zambia en route to Rhodesia. The training in Luso is understood to be couducted by Cuban, Soviet and East German instructors.

Rhodesia has now announced 18 major raids into the past three years.

 Britain vesterday warned that "all-out war" could engulf southern Africa unless Rhodesia's forces and black guerrillas stopped widening their conflict.

Fraser resists demands for explanation of Robinson affair

By James Forth in Sydney

REINSTATEMENT OF Australia's Minister for Finance, Mr. Eric Robinson, three days after he resigned has left many questions unanawered. But there is considerable pressure on Mr. Malcolm Fraser, the Prime Minister, to offer some explanation beyond his two-sentence statement last week which said that Mr. Robinson was unable to give him the "unqualified support you expect as a leader."

The Opposition .Labour Party is expected to move a censure motion today. Mr. Fraser is expected to try to head off further questions by making a short statement to Parliament. But he is unlikely to answer questions and will resist opposition demands for a full explanation.

It is widely believed that Mr. Robinson banded Mr. Fraser a three-page letter giving his reasons for resigning. There is also widespread agreement that one of these with Mr. Fraser's style of Government, which many Government members concede is autocratic.

If appears that Mr. Robinson was also annoyed at what he regarded as interference by Mr. Fraser in Liberal Party politics in Queensland Another source of irritation was reported to be Mr. Fraser's use of his departmental staff to contact senior staff in the Department of Finance without first informing Mr. Robinson. Mr. Robinson's sudden re-

turn to office on Sunday is surprising. One obvious conclusion is that he obtained concessions from Mr. Fraser. Although Mr. Robinson has denied disagreeing with Mr. Fraser on economic policy, many in the business community fear that he left the Ministry because of differences over proposed policies as well as with those already

Wave of U.S. strikes could heighten anti-union feeling

LETTUCE shortage has checked by existing laws. pushed prices up 40 per cent in groaning from the cancellation than in of Mardi Gras parades, one of rost of the city's greatest lourist Japan. attractions

This catalogue of woes is the result of strikes which have sparked strong and occasionally violent passions in California, where work in many lettuce fields has been halted, and similar fervour in New York City and New Orleans, where the stopages have claimed many innocent victims.

But anger and concern at these disruptions remains local. The size and diversity of the U.S. militate against any serious national groundswell of resent-ment against union activities of the kind which has made the question a hot political issue in the UK

This may change if there is a U.S. truck drivers strike at the end of March because of its probable impact on the distribution of many basic items, but there seems little serious prospect of demands to curb union power. While generally held in low esteem unions are regarded by esteem unions are regarded by tourist influx has been reduced administration's 7 per cent many as a necessary social evil by the cancellations and city wage guidelines, which is all whose worst excess can be hotels have an unusual number that the growers have offered

But strikes are not a rare some parts of the country, in phenomenon. A recent Inter-Orleans, as it is in New York, New York City milk is being initional Labour Office survey where milk delivery drivers and rationed and handicapped childisclosed that in selected industries workers responded to an dren ferried to school in a tries the average number of unexpected strike call from the special armada of vehicles, while days lost per 1.000 workers was the New Orleans economy is significantly higher in the U.S. than in the UK and most of the

rest of Western Europe and

Between 1973 and 1977, the average U.S. tally was 1,103 days compared with 704 in the UK, 330 in France, 254 in Japan and 30 in West Germany. In the last three years, the num-bers of workers involved in volved in U.S. strikes has ranged between 1.6m and 2.4m and

A potentially ominous signal for the trucking industry negotiations is that the main union involved, the International Brotherhood of Teamsters, is baring its fangs in New Orleans and New York.

working days lost between 35.8m

The union represents the 1.000 New Orleans policemen whose two-week strike has forced cancellation of the string of Mardi Gras parades which contributes an estimated \$200m a year to the city's economy. Some of the parades have been moved to the suburbs, but the tourist indux has been reduced

of Vacancias

Pay is an issue in New Teamstors at the weekend. This is posing an immediate threat milk supplies, and super .. markets have started rationing the amount that can be bought far more emotive has been the week-long atrike by the city's school-bus drivers over job security. Mayor Siward Koch has refused to spilogise for calling the drivers business and goons after an incident in which vehicles taking administrationally discussed shildren in the control of the with disturbed children to them, were attacked by the silvers. Yesterday municipal emissions were drafted to drive a facilia.

of vehicles to deliver the hendicapped children to school Violence has also been a feature of the strike by lettuce field workers along the border. between Mexico and California. The United Farm Workers Union, which sprang to prominence a few years ago in a bloody battle to organise immi-grant works in the California grape fields, may hit 35 major vegetable growers and shippers in support of demands for higher wages. The union's claim is in direct conflict with the

Alaska pipeline's capacity to rise

OIL COMPANIES in the which would provide the extra tic Richfield, with 21 per cont, consortium which built the Alaska oil pipeline are expecting to increase its capacity from 1.2m barrels a day (b/d) to 1.35m b/d by the end of this

There are growing doubts among the consortium that the Prudhoe Bay fields will be able to produce oil efficiently at have been going on for several months, for a revised agreement between the consortium's

The auxiliary system would There is doubt about whether

the pipeline or whether capacity

Work has started on an Oil of Chio, with 33.34 per cent, auxiliary pumping system BP, with 15.84 per cent, Atlan-

capacity. At present, if pumping stations one, three or four failed, the whole 800-mile system would be out of action.

The auxiliary system would argued that the oil fields maximum and Exacon, with 30 per continuous fields and that the system with 30 per continuous failed. Now, however, it is being argued that the oil fields maximum argued that the oil fields max mum efficient production rate is 1.5m b/d. Herica the discusthe auxiliary system should be store about a new agreement to seen as an official expansion of allow a stepped therease the pipeline or whether capacity The signs that the Alaskan 2bn b/d, and this has been a should be added quickly, taking fields may not be able to profactor in negotiations, which the line to 1.5m b/d.

The profession of the profession of the line to 1.5m b/d.

The profession of the line to 1.5m b/d. The eight companies in the appear to be a disappointment consortium— the largest share to the oil companies, which holders are the British Petrolicum (BP) subsidiary Standard Coil of Chio, with 33.34 per cent, which is anxious to the U.S. BP, with 15.84 per cent, Atlandered on inflatted oil.

Caracas raising heavy oil price

raise its heavy fuel oil prices by 15 per cent, if confirmed, would bear particularly heavily on the U.S. and would add to the already high rate of inflation. Although the Department of Energy would not comment ye terday, officials acknowledged that Venezuela is the largest foreign supplier of residual or heavy oil to the U.S. The fact that heavy oil products were freed from price regulation in July, 1976, means that importers

straight to the consumer. What proportion they will, in fact, pass on reamins to be seen. But with heating oil in short supply, particularly the low-

are able to pass the higher cost

than 10 per cent. influence on the U.S. consumer reflected in others. Petroleos Mexicanos (Pemex),

the Government oil agency, is expected within days for announce that Mexico's preven oil reserves total 60bn barrels. AP-DJ reports from Mexico City. This would be an in crease of almost 20bn barrels from the previous official reserve level of just under 40.2bn announced on Decem-

price index since it is used to generate electricity and heat buildings. large apartment

VENEZUELAN decision to passed on, and certainly more heating oil market makes it ise its heavy fuel oil prices by than 10 per cent. Heavy oil has a strong the price of one grade would be

Since decontrol, the cost of heating fuel has gone up hy over 30 per cent, rising in the highcost New York area to over to cenis a gallon. Although there have been

suggestions that these sharp increases might provoke a return to price control, this is unlikely because the Administration is trying to encourage public more conscious of the

nat of energy. News of the decision in Caracas comes after last Friday's announcement that supply, particularly the low-large apartment buildings and U.S. consumer prices rose 0.9 venezouela, observers believe private houses use lighter per cent in January. The major that the entire-increase may be grades, the tightness of the non-food element was energy

Frozen assets talks in Peking BY JOHN ELLIOTT IN PEKING

AN IMPORTANT step towards

full normal relations between the U.S. and China was taken in Peking yesterday when negotiations began on ways of freeing assets which have been frozen since the Korean war. A U.S. team led by Mr. Michael Blumenthal, Secretary of the Treasury, is making a week's visit to China for talks which could lead to a trade deal between the two countries. Mr. Blumenthal's visit was timed to coincide with the planned reopening on Thursday of the U.S. embassy in the Chinese

capital.

The U.S. is believed to fear that it is being left behind in the race for contracts in China's industrialisation programme. It is therefore anxious to clear the decks for a major onslaught by

solving the complex problems of International Monetary Fund the frozen assets. These involve and the World Bank may also about \$197m of U.S. private be discussed. An unofficial claims against China and about \$80m of Chinese assets in the U.S.
The issue has restricted bank-

ing, shipping and airline links and exchanges of trade exhibito attach assets and hold them until a claim was settled. Mr. Blumenthal is also to discuss patents, trade marks, export licensing and the tax treatment of U.S. companies. He

will explain that any trade agreement must guaranter that China's textile exports to the U.S. will not increase so quickly as to disrupt U.S. industry and cząse serious unemployment. Chinese membership of the

be discussed. An unofficial group from the World Bankvisited Peking two weeks ago and some diplomats believe that China may become a member later this year.

Mr. Blumenthal has also used tions because parties on either, his visit to underline his counside with a claim could attempt by's displeasure at the invision try's displeasure at the investor of Vietnam. At a dinner on Sunday night, he attacked a "transgressor" who would stage even a limited invasion and so risk both a wider war and crode-fundamental principles of International conduct

His statement led to a longspeech from a senior Chinese Minister who attempted in justify the invasion by saying it would strengthen stability in south-east Asia and the world.

Governor Brown plays down defeat for 'balanced budget' plan

GOVERNOR Jerry Brown of tional amendment may be experiencing at first half what vote in his own state legislature tion by three-quarters of the state Governors. sidetracking his proposal to im-pose a legal requirement on the

federal Covernment to balance the budget In a television interview, Governor Brown, the most ardent advocate of a constitutional amendment to balance the budget if Congress fails to act on its own, forecast "a long struggle to bring fiscal responsi-

bility to the country." Nevertheless, Mr. Brown's defeat on the issue is being interpreted here as a substantial blow to the burgeoning grassroots movement that favours summoning a constitutional convention to draft a balanced

budget amendment.

state, or by holding a convention at the request of two-thirds 28 out of the required 34 states have approved resolutions in

favour of a convention, most of them in the last couple of years, However, opposition to the proposal is also beginning to take powerful shape. President Jimmy Carter and many Repub-

California has dismissed as "a effected by a two-thirds vote in seems to be a marked lack of temporary setback" last week's Congress, Iollowed by ratifical enthusiasm among his fellow

Informal polls at the winter of the state, again with three-quarters subsequently voting to ratify whatever is proposed. ratify whatever is proposed.

According to the National balanced budget suggestion.

This is parily because many. governors believe that a casualty would be the \$6.7bm a year federal revenue sharing programme, which provides state governments with \$2.300 in payments from Washington. At its opening session on

Sunday, the governors' execulican and Democretic leaders in tive committee resolved that Congress have criticised the no states currently receiving idea of a convention as simplisfederal revenue sharing funds tic and even dangerous. This should be excised from the week Governor Brown is programme in the years should

Japanese import mission to Britain

ASEAN meeting aims to stimulate EEC investment

EVERAL HUNDRED European usinessmen and bankers— SE Asia has been growing, the rather than on the potential of usinly from the EEC—began European group's share of SE Asia as a market for European ay with their counterparts from se Association of South East ing to the point where it is now the ASEAN countries have sian Nations (ASEAN). The substantially behind that of prepared around 200 projects im is a substantial increase in Japan and the U.S. The same for this week's conference. propean industrial investment the five-nation SE Asian rouping, which comprises Indoesia, Malaysia, the Philippines,

ingapore and Thailand. The intention, according to the a conjunction with four Euro-can banking groups—Abecor, BIC, Europartners and Inter-Upha—is to promote "practi-al and substantive business liscussion between participants, argely in private.

The meeting is a follow-up to he first ASEAN/EEC industrial cooperation conference held nearly two years ago in Brusels, since when economic colla-

Even though EEC trade with trial investment in ASEAN SE Asia has been growing, the rather than on the potential of ASEAN markets has been declin- pean goods. ing, to the point where it is now applies to EEC industrial invest-

Given the heavy preponder-ance of Japanese investment in Indonesia, and that of the U.S. in several other ASEAN coun-EC Commission which has tries, they are anxious for more regarded the mammoth meeting a conjunction with four Euro-even up the balance of power. indonesia's industry minister, Mr. A. R. Sochoed, noted here yesterday that a "very close correlation exists between the direction, scope and nature of ment and the political relation-ship between the countries in-

EEC officials headed by vice-president Mr. Wilhelm Haferporation between the two kamp, stressed that the empha- over where the investments are regional blocs has been evident sis in the current discussions located. In order to prevent would be on European indus- competitive squabbles.

The ASEAN countries have

which are broken down into a number of main groupings: chemicals, electrical and electronic goods, industrial trans-formation of agricultural products, machinery and metal engineering industries, timber and timber-based industries, precision engineering, transport and communications and exportcrop plantations.

The European industrialists and bankers will discuss these largely in private with ASEAN businessmen. But officials conceded that if any substantive investment projects are identi-fied, there might have to be some horsetrading afterwards at official level within ASEAN

who is leading Japan's largest ever import mission to Britain at a lunchion given yesterday by the London Chamber of Commerce and Industry and the British Overseas Trade Board at the Savoy Hotel. With Mr. Matsuo is Sir Peter

Mr. Talichiro Matsuo, Presi-

dent of Marubeni Corporation,

Tennant, president of the London Chamber (on his left) and Mr. Geoffrey Nichols, chairman of the BOTE's Japan Trade Advisory Group. Mission members began the first day of their official programme, which ends on March 6. with a Press con-ference at the Department of Trade in London. They later visited the Ulster Office and

the CBL The five main groups-

and the mission's leader group — will now follow different specialist itineraries. These will take them to Scot-Wales, Northern Ireland, Manchester, Birmingham, Leeds, Bradford, New-eastle, the East Midlands, West Country and East Anglia where they will visit com-panies, trade organisations. and specialist exhibitions covering a wide range of British industry.

On March 5 the mission

goods; textiles and clothing;

machinery; inward investment

leaders will meet Mr. James Callaghan, the Prime Minister. Mission members will also meet Mr. John Smith, Secretary of State for Trade, Mr. Alan Williams, Minister of State at the Department of

Greece in Mideast trade boost

MacKenzie, Minister of State at the Scottish Office, Mr. Don Concannon, Minister of State at the Northern Ireland Office, Mr. John Nott, Opposition spokesman for Trade and TUC officials.

Though he would make no quantitative predictions Mr. Matsuo said yesterday that he was confident that contracts would result from the visit which would concentrate on detailed and extensive negotiations of the Japanese market's potential for British goods. However he pre-ferred to stress the long term objective of the mission which is to improve the trade imbalance—the visible UK deficit is (currently) well over £700m. Mr. Matsuo said he believes there is "tremendous potential" for increased trade between Japan and the UK.

Portugal petitions EEC for extension of concessions

BY JIMMY BURNS IN LISBON

Portugal yesterday formally petitioned the EEC Commission in Brussels for a wide ranging revision of its present trade relationship with the Com-munity, including the extension of quotas on EEC imports and of concessions to certain Portuguese industrial and agricultural products for another five years.

The basis of Portuguese trade with the Community, as defined in the trade agreement signed in July 1972 by Portugal and the EEC is that Portugal should commit herself to a substantial liberalisation of imports from January 1980 as well as accept certain restrictions on her industrial and agricutural exports to the EEC.

The Portuguese view put to Brussels by Dr. Vitor Constancio, president of the

pledged by the agreement are no longer realistic given Portugal's weak circumstances.

Portugal has already indicated that it would like an extension of restrictive quotas on ckd and evu units so as to guarantee the survival of the crisis-tora Portuguese motor industry in the face of European competition.

Dr. Constancio also discussed with the EEC the reintroduction of some customs barriers to protect nascent Portuguese industries. Also scheduled for discussion is the lifting of duties on Portuguese paper pulp

On the agricultural side, Dr. Constancio would like a number of Portuguese products, namely tinned fish, tomato concentrate, and wine (table, Port and Commission for European Madeira) to be granted free Integration, is that the policies access to the Common Market.

Benefits expected for UK farm machinery exporters

BY CHRISTOPHER PARKES

BRITISH FARM machinery and livestock exporters will be among the first to benefit from a £5m UK loan pledged to Portugal shortly after the 1974 revolution, Dr. Apolinario vaz Portugal, Agriculture Minister, side extended to a stores, and a stores. Since Portugal could not compute in terms of quantity on said yesterday.
Dr. Portugal, leaving Britain

afer a six-day visit, said modern its attention on de machinery and high-quality breeding stock would help reduce his country's 50 per cent and strawberries. dependence on food imports.

But he was more interested in technical assistance, he added, and British agricultural experts will be visiting Portugal soon to help decide how the money should best be spent.

The largest share of the £5m on offer would be used for loans

pete in terms of quantity on export markets, it would focus its attention on developing trade in high-quality goods such as wine, citrus fruit, apples, pears

For the Portuguese fishing industry, he sought help from British experts in assessing stocks in national waters, improving the fleet and setting up joint ventures with British fish-

China may build Jeeps

drive commercial vehicles in Jeep models and technology.

Automotive Industrial Corpora- visit the U.S. shortly.

American Motors Corporation tion of a modernisation prosaid it will study the feasibility gramme for an existing plant of producing Jeep four-wheel there to incorporate certain The chief engineer of Beiging

The company said it had Automotive, which currently signed a memorandum of under- produces four - wheel - drive standing with Beijing (Peking) vehicles introduced in 1964, will

Soy sauce market seen in Europe

BY CHARLES SMITH, FAR EAST EDITOR, IN TOKYO

largest brewer of Soy Sauce, is establish a DM 500.000 (£135,000) sales company in West Germany with the ultimate aim of manufacturing its products in Europe a company spokesman said yesterday.

began some two years ago attained.

when the company began to The choice of a site for manuyear since then.

1.000 kilolitres of soy sauce in and soyabeans). Europe this year and to double spokesman said yesterday.

The West German company when European sales reach will actually represent the 3,000 kilolitres with full scale company established a factory manufacturing following when in Wisconsin in 1973 and has advance into Europe. The first the 5,000 kilolitre mark is seen its North American sales

KIKKOMAN SHOYU, Japan's establish a chain of restaurants facturing would depend in part in major German cities. on proximity to sources of raw Kikkoman expects to sell materials for soy sauce (wheat

> Kikkoman's European market that figure by 1981. A bottling for soy sauce is at present about grow by 15 to 20 per cent per

Iran fuel crisis hits light aircraft

BY JOHN WORRALL IN NAIROBI

suit of the drying up of aviation by charter companies, are exgasoline from the Abadan pected to be grounded soon. The line facilities into other refinery in Iran is likely to be effect on Kenya tourism is likely refineries when sophisticated repeated in Cyprus, the Sudan, to be severe. plant at Uganda, Tanzania, Zambia, The importance of Abadan utilised. Tanzanie, Zamhia.

a Shell Kenya spokesman said of the spirit. "All countries which have relied on supplies of "A Avgas 100 II from Abadan are experiencing severe shortages."

Malawi, the Indian subcontinent and the Far East.

"It is an international problem and not confined to Kenya,"

In the supply of aviation gaso. Kenya and other countries line had been dominant because therefore import Avgas 100 II to the supply of producing at as a finished product. The Shell len and not confined to Kenya,"

Chell Kenya recleans and other countries in the supply of aviation gaso. Kenya and other countries line had been dominant because therefore import Avgas 100 II to was capable of producing at as a finished product. The Shell beautiful for the supply of aviation gaso. Kenya and other countries line had been dominant because therefore import averages 100 II to was capable of producing at as a finished product. The Shell beautiful for the supply of aviation gaso. Kenya and other countries line had been dominant because therefore import averages 100 II to was capable of producing at as a finished product. The Shell beautiful for the supply of aviation gaso. Kenya and other countries line had been dominant because therefore import averages 100 II to was capable of producing at as a finished product. The Shell beautiful for the supply of aviation gaso. Kenya and other countries line had been dominant because therefore import averages 100 II to was capable of producing at as a finished product. The Shell beautiful for the supply of aviation gason.

in piston engine oircraft is in

THE COLLAPSE of Kenyan Some 200 light piston-engine "Thus it has not proved an light aviation services as a re-aircraft in Kenya, mostly owned economic proposition for the oil industry to build aviation gasoplant at Abadan was under

every possible attempt to seek But in 1977 it produced only alternative sources, said the 270,000 tons because the market spokesman, but the refinery at Curacao off Venezuela had no surplus for export.

FURTHER EXPANSION of Minister Mohammed Ali Alsetting up last year of the trade and economic relations Halabi on the further development and between Greece and Arab ment of Greek-Syrian relations Co-operation (CDC). The Arabtrade and economic relations Halabi on the further develop-between Greece and Arab ment of Greek-Syrian relations countries will be discussed by in all economic sectors. The Premier Constantine Karamanlis

during official visits to Saudi

BY OUR ATHENS CORRESPONDENT

Arabia and Syria this week. An official announcement issued here prior to Mr. transport agreement. Karamanlis' departure on Greece, which sees Sunday said his discussions in Rivadh with Crown Prince Fahd. Saudi Arabia's first deputy prime minister, will lay the groundwork for the signing of an agreement for increased economic and technical cooperation

In Damascus, where he will be today, Mr. Karamanlis will atic development of Greek-Arab have talks with Syrian Prime relations is also reflected in the from June 25 to 28 this year, tion, which includes considera- Reuter

official announcement said that Greek Foreign Minister George Rallis, who is accompanying the premier, will sign a road

Greece, which sees itself as the bridge between the oil-rich Middle East and industrialised Western Europe, is keenly in securing oil interested supplies in view of the expected new oil crisis. At the same time it wants to further expand its exports to the area.

The effort towards a system-

Greek Bank, with the participa-tion of the National Bank of Greece and Libyan and Kuwaiti banks, is the result of the first Greek-Arab investment meeting organised by the CDC in June last year.
The strong interest expressed

by Arab countries for investing in Greece as well as the operation of joint investment ventures in Arab countries with the assistance of local capital and Greek technology will be further examined and discussed at a Greek-Arab symposium organised by the CDC in Athens



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Inter-City twe a good trip!

GOODYEAR TOLD the Government last night that its decision to close its Glasgow tyre factory. with the loss of 700 jobs, was

Mr. Gregor Mackenzie. the Scottish Office Ledustry Minister, had asked the company to reconsider after a meeting by the workforce at the weekend at which a rescue plan

It was the earlier rejection of this package, which included the reintroduction of an extra night shift, which led the company to say last week that it would shut the factory within three months.

Mr. Westi Hansen, chairman and managing director of Good-year Great Britain, met the Minister last night and told him that the decision to close had been made after careful consideration and that the company

saw no reason now to change it.

Mr. Mackenzie said: "I am very disappointed. The Government has done everything in its power to prevent this closure, but in the last resort the decision rest with the Goodyear

management." Shop stewards and management at Marathon Shipbuilders at Clydebank, which is also under threat of closure through a shortage of work, vesterday agreed productivity proposals bridge a £500,000 gap which has prevented it from secuting a Government contract.

Goodyear Mercedes-Benz roadster makes record £210,520

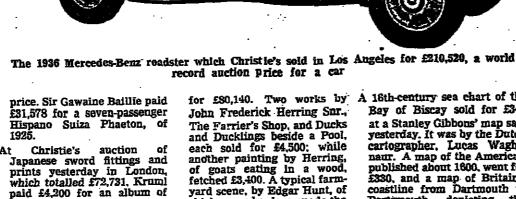
WORLD auction record price for a motor car of £210,520 Sunday for a Mercedes-Benz two-passenger roadster of 1936 (pictured above). It was the top price in a sale organised by Christie's which totalled £879.684. The car was part of the collection of the late M. L. ("Bud") Cohn, which sold for £573,736. It

BY ANTONY THORNCROFT

was bought by a private buyer from Monte Carlo.

mother lot to beat the previous best price of \$235,000 (£117,500) was a two-passenger roadster of 1929, which made £168,421. A Japanese buyer gave £34,210 for a four-passenger Cabriolet "B" of 1938.

Mr. Cohn's favourite car, the oldest in the sale, an 1893 Benz 1½ hp two-passenger Sociable, sold for the same



for £80,140. Two works by A 16th-century sea chart of the Bay of Biscay sold for £340 at a Stanley Gibbons' map sale yesterday. It was by the Dutch cartographer, Lucas Waghe-naur. A map of the Americas, published about 1600, went for £330, and a map of Britain's coastline from Darimouth to Portsmouth, depicting the Spanish Armada, made £255.

Land-Rover to launch V8 model

BY KENNETH GOODING, MOTOR INDUSTRY CORRESPONDENT

LAND-ROVER, the BL sub- both cross-country reliability tion of our intention to continue Green plant, Birmingham, with sidiary, is to increase produc-tion by about 7,000 vehicles a road surfaces are required. year with a new model using ine 3.5-litre V8 Range Rover ing director of the company,

The rew Land-Rovers will be produced in addition to the phase of its investment pro-existing range, and will be for gramme. He said: "The new export only.

Sales will be aimed particustep forward in the growth of larly at the Middle East, where

Mr. Mike Hodgkinson, managcommented yesterday on the first "dividend" on the £30m first vehicles represent a significant

When you want to cut capital costs,

prints yesterday in London,

which totalled £72,731, Kruml

paid £4,200 for an album of 242 Oban prints.

to produce vehicles which meet changing market demand." BL is spending £280m by 1982

chickens and a dove, made the

to approximately double output The £30m first phase has lifted output of Land-Rovers by 10 per cent to 1,500 a week, and Range Rover production by 50 per cent to 450 a week.

V8 engine

Rover V8 could be introduced, while the number of Range Rover and Rover 3500 saloon

Agents 'close to insolvency' before property venture

time it embarked on its excursion into secondary banking and that was not available to Crown property, the Crown Agents.

Agent from 1968 until he retired in 1971, said the situation arose as a result of a "threat of a law suit involving £500,000

He later edded: "We were very conscious that we were almost in a state of insolvency from the time we had this threat of a law suit until we had a reserve of something over half

A writ, issued in 1967, was still hanging over the Crown Agents when Mr. Morris retired in 1971. It was subsequently settled on satisfactory terms. But the threat of the writ against the Crown Agents at a time when its overall reserve was "something under £200,000" emphasised its vulnerability and "sowed the seeds of our wish to create a bigger

The new was kept from most of Crown Agents' management because "it would have created alarm and despondency." a result, it was not specifically mentioned in any reasons put

up for a reserve. Earlier, Mr. Morris agreed

abbey life assurance, one of the largest linked-life companies in the UK, is suing seven former employees and Skandia UK Insurance Company for nearly £1m. A writ for damages, issued last Thursday, alleges conspiracy and breach

Skandia UK, a subsidiary of Skandia Insurance Company, of

Stockholm, is resisting the claim. It denies any involve-

structed its solicitors to take appropriate action.

BRITISH RAIL proposals to spend up to £520m on rail electrification were inconsistent and not based on a cost benefit study, the British Road Federa-

tion said yesterday.
The federation, which lobbles

for more spending on roads, said it did not object to British Raii investing in projects which

made economic sense.

But the case for rail electrifi-

cation was unconvincing, the federation said. It called for an independent commission to be set up by Mr. William Rodgers, Transport Secretary, to examine the proposals.

These were outlined in a discussion paper published by Mr. Rodgers and British Rail in May

May.

The details are being examined by a joint steering group, chaired by Mr. David Bowick, a vice-chairman of British Rail, and Mr. John Palmer, the under-secretary in charge of railways at the Transport Department.

port Department.
This was hardly an effective

Mr. Rodgers' proposals called for a 17-year programme, with

Abbey Life suing

former employees

claim. It denies any involve The seven former employees ment with the former employees named in the writ are Messrs. of Abbey Life and has in- B. Sackville, F. Capon, S. Paine,

electrification attacked

CROWN AGENTS was "almost charges for Crown Agents' in a state of insolvency" at the services to create sufficient reserves was regarded as one Agents.

Mr. David Johns, head of tribunal has been told.

Mr. David Johns, head of
Mr. Edward Morris, a Crown marketing services at the Crown Agents, agreed during cross examination a week ago, that there were only two ways of increasing reserves. The first was to increase the profit on at a time when our office was to increase the profit on reserves were something under existing activities and the £200,000." second was to start fresh under-

Own account'

He said that fees for services He said that fees for services provided by the finance department could have been increased marginally at the time but that a large increase would have "made our services extraordinarily expensive and the Government clients would have been well institled to lack else. been well justified to look else-

where for the same service."

The Crown Agents decided, in March, 1967, to begin borrowing up to £50m on the money market on its own account, in order to increase its earnings by £400,000 a year and build up reserves worth £3m by

incursion into This account" activities led it into secondary banking and property between 1967 and 1974. Loss from the "own account" activities have been estimated.

transact life business but awaits

A. Wilson, M. Sulman, P. Collins

State company

defends party

its golden jubilee.

THE STATE-OWNED Cable and Wireless company yesterday defended plans to spend £150,000 on a staff party to mark

The company said: "We do not think it is extravagant lay-ing on this kind of celebration

to mark our jubilee. The people coming to it are employees who

turn in a heelthy profit for the British taxpayer year after

The party, which will be attended by the Queen and Prince Philip, is to be held at St. James's Palace in May. Most

Belfast between Mr. Roy Mason

Secretary of State, and Mr.

final setails of the terms.

and D. Winters...

Society **Board** plea before Registrar

Br

THE ANGLIA Hastings and THE ANGLIA Hastings and Thanet Building Society yesterday told a special hearing, before the Chief Registrar of Friendly Societies, that tige of its investing members had absolutely no grounds for claiming a right to immediate directorships. directorships.

The hearing was called by the Registrar. Mr. Keith Bradies to adjudicate on the attempts by Mr. Paul Twyman and Mr. Leslie Smith to become mem-bers of the Anglia Hastings and Thanet board

Last year, the man opposed the merger of the Anglia with the Hastings and Thanet, which has subsequently created the country's sixth biggest building society with assets in excess of £1.4bn. They now say, how-ever, that they wish to make a positive contribution to the society's future

Attempt

Mr. Smith said that he and Mr. Twyman had unsuccessfully full board of the A.H.&T. to put full board of the A.H.&T. to put
their cause for becoming directors and to allay any suspicions
that they were "ogres trying
to destroy" the society.

Mr. Twyman said that their
case for joining the board
immediately without any election procedure was besed on

immediately without any election procedure was based on the fact that the society had an enabling rule which set the upper limit of its beard members and therefore, eight vacancies which providing there was no chicago for the places, could be shed by any candidates cormore than four years are associated for the places, could be more than four years are associated for the places, could be shed by any candidates cormore than four years are associated for the places, could be shed by any candidates cormore than four years are associated for the parent had established in the society we have another UK subsidiary, Skandis and they have the pany, it is understood, received Department of Trade permission late last year to transact life business but awaits final actalls of the terms.

Mr. Smith said they hoped that, if it was not, they also

Mr. Smith said they hoped their case would be upheld but that if it was not, they also wanted the Registrar to rule; that the society should agree to circularise their argument for board membership to all members, along with the minual report, and accounts

Plans for £520m railway Assurance

assurance that it would send out brief, biographical details of all the candidates for directorships but claimed that two men who had originally opposed the merger should be given the chance by the society to state why they were now standing. For the AH and T. Mr. Poter

complete electrification of Inter-City routes involving an extra 2,970 miles of overhead power Wilkinson, joint general man-But none of the schemes ter, rejected the two men's tain to be put on the board as a matter of right and said that the size of the present 12. passed formal economic or financial tests, the federation man board was regarded as "dequate or even on the high side."

He did not accept the appli-cants version of what consti-tutes a board "vacancy" and

tutes a board "vacancy" and stressed that the present there had been constituted with the approval of the membership at the time of the merger, and the time of the merger, that the society should assist the two men in any necessary campaign for directorships, Mr. Wilkinson said the society had "one said the society had "gone further than the bare legal obligations" in offering to circulate brief details of candidates although it was not pre-pared to include their case for candidacy as it had to adopt "an impartial approach to all concerned."

In addition, he said, compliance with their request could cost the society an extra £100,000.

The Registrar is due to give

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Ulster to receive £48m loans for power station and roads

schemes ranging from an extra of the £150,000 will be spent on 370 miles of electrified track air fares for 180 overseas guests, costing £60m. to the almost including employees wives.

BY STEWART DALBY IN DUBLIN

NORTHERN IRELAND has received more than £48m in low-interest loans from the European Investment Bank to Yves Le Portz, president of the help pay for the Kilroot power bank. Mr. Mason used the station and a number of new roads in the province.

This is the biggest amount given in the province by the bank. Previously, the Post Office had borrowed £18.5m, and Short Bros. £2.5m.

The largest loan, just over £33m, will be used by the Northern Ireland Electricity

going to the Department of Finance to cover half the cost of 17 road schemes, including the MI-M2 link-up and approaches to the new Foyle Bridge in Derry.

Service to pay for part of the first phase at Kilroot, which is estimated to cost £150m. The second loan of £15m is

Kilroot is an extremely expensive proposition.
While it is not Community ridge in Derry.

bank accepted that there were level) and reaches el
The loans were completed good reasons for choosing such a cent in some areas.

smal ito justify a nuclear plant. small to justify a nuclear plant. ceremony to espouse his perennial theme that the province is returning to normal seen as another of the high-cost projects which only seem justified because of Ulster's

yesterday at a ceremony in plant in Northern Ireland since

and deserves injections of unique social circumstances, capital, from both private and public sources, to expedita economic improvement.

He said the Kilroot power station should ensure ample espacity to meet projected increases in demand for electricity and in particular, to attract new industries to Illeter. increases in demand for that the Republic of Ireland his electricity and in particular to been a massive beneficiary of attract new industries to Ulster. EEC transfers but observers have noted that All told, the various projects

should provide jobs for shoul while it is not Community policy to help with the construction of new oil-fired power stations. M. Le Portz said the bank accepted that there were good research for choosing such as the control of the

60 Sa

British Airways Ethylene seeks 7½% air fares rise

BY MICHAEL DONNE, AEROSPACE CORRESPONDENT

nternational air routes are vail for some time.
ikely to rise this spring and As a result, there

The Civil Aviation Authority, which governs the levels of UK iir fares, will hear an applination today from British Airways for increases averaging 74 per cent from April 1, including he trunk routes from London to Glasgow and Edinburgh.

British Caledonian has also asked for rises in fares on those routes from May 1. Their effect will be to raise the single fare between London and Glasgow/ Edinburgh from £35 to £37.

But no-one in the UK air transport industry believes that this is the limit of fare rises this year. Most airlines are expected to seek further increases as costs continue to

These increases are being caused mainly by fuel costs. Not only is there the 14.5 per cent general rise in crude oil prices this year agreed by the OPEC countries, but further rises stemming from the fuel resulting from the loss of Iranian supplies.

These fuel problems are having other more direct effects. In the U.S., which hitherto has depended upon Iran for much of its fuel supplies, the availability of aviation fuel has "tight" in recent

Late last week at Kennedy Airport. New York, for example, airliners were having to queue for up to five hours to get fuel and, as a result, many departures were delayed. The situation at some other U.S. air-

ports has been just as bad. Overall, the supply of aviation

BY TIM DICKSON

Factors, which represents an estimated 80 per cent of factoring turnover, reported

worth £1.335bn last year, a 38 per cent rise on the £968m

Mr. Freddie Salinger, chairman of the association, said the

A factor buys and chases up

debts, operates its own sales ledger on behalf of the client

and generally provides optional

finance by agreeing to forward up to about 80 per cent of the

Last year, the number of

1,725, the biggest ever increase. this year.

increase reflected a wider appreciation of the advantages of the industry, which was acquiring "a better image."

recorded in 1977.

debts in advance.

business

Factoring business

FACTORING BUSINESS in The international element (UK-Britain topped £1bn for the based companies overseas first time last year, according debts) rose 43 per cent_from

exceeds £1bn

to figures published yesterday. 1124m to 1177m.
The Association of British The granth to

volume

ARES ON many internal and the problems are likely to pre-As a result, there are growing fears as to what the effects will

be on fares. The view of most airline executives is that, if the trend of rising crude oil prices continues, it will become impossible for the air transport industry to sustain its practice of fares reductions, and a period of increases is now inevitable.

Some airline chiefs have already spoken publicly of the need for fares rises, including Mr. Adam Thomson, chairman of British Caledonian. Many others are believed to share these views and the belief is gaining ground that the cheap fares "bonanza" of the past year or so is finished; and that the trend from now on is likely

to be reversed in favour of fares

Consumers

The only cuts that seem likely are those where airlines want to fill off-peak flights in the middle of the day or the week, or where the likelihood of substantially increased traffic justifies the cuts-as on the London-Austra-

lia route. But everywhere else, the belief is that fares will have to rise, in spite of pressures from some governments, including the and consumer groups which think they still ought to

come down. Not only are fuel costs rising, but almost every other charge borne by the airlines-labour,

navigation charges, landing fees, equipment costs and spares. The effect of these charges is indicated by British Airways which is expected to tell the Civil Aviation Authority today that on a revenue of £135.8m on fuel in the U.S. is regarded as internal air services this year, it just adequate, although with will only make a profit of some areas of difficulty. Many f44,000, described as "patently in the airline industry believe inadequate."

The growth was most signifi-

cant among small and medium age client turnover for the full

service is now just above £600,000. Client componies in-

clude a number of well-knows

names with multi-million pound

Factoring arrived in the UK from the U.S. in the early 1960s.

It is widely accepted, however that it has failed to gain ground as quickly as originally hoped.

The industry is dominated by the eight large companies of the

Members of the association

association, six of which are

owned by leading banks. Besides these there are a large number

of much smaller concerns.

surplus set to continue

WESTERN EUROPE'S production capacity for ethylene-one of the basic materials for the chemical industry—is expected to go on outstripping consump-tion until 1982, says a survey by the Council of European Chemical Manufacturers' Fede-

rations. The survey forecasts that between 1979 and 1982 Western Europe will have an over-capacity of more than 4m tonnes a year.

Between 1978 and 1982 Western European producers outside the Common Market will increase their capacity at a higher rate than producers within the nine member States. "While this may be expected

to stimulate consumption of ethylene for derivatives in the non-EEC countries of Western Europe, it will result in a loss of market share of EEC producers in these countries." Butadiene capacity will also

exceed consumption—by about 0.5m tonnes a year between 1978-82-and there will be a substantial capacity surplus in propylene.

Power measure 'crazy'

THE Electricity Council has criticised the Department of Education and Science for its "crazy" policy on conserving

It is concerned that the criteria for energy use in new buildings, set out in a recent DES circular and based on "primary energy units." "primary energy units." will discriminate against electricity.

Primary energy units take into account the conversion efficiencies of various fuels and thus relate to the use of primary energy resources. In a design note published two weeks ago, Guidelines for

Environmental Design and Fuel Conservation in Educa-Fuel Conservation in Educa-tional Buildings, the DES gave tables showing that the primary energy input for electricity was more than double that for such fuels as coal, oil and gas.

Mr. John Platts, energy sales manager for the

sales manager for the Electricity Council, told a conference on energy effective-ness that "the number of primary energy units used to make power is a crazy yard-stick to measure electricity by. We burn up unusable oil and In fact, we burn the nation's rubbish, not valuable

The buildings of the future, he said, should be so designed that they could be converted to use electricity in the event of an energy crisis at the end of the century.

"Britain will be totally selfsufficient in energy for the next few years, but then energy will become very much scarcer, oil and gas supplies will start to run out and coal supplies will not be able to fill

the gap.
"By the late 1980s everyone will suddenly rush to elec-tricity and there will not be enough to go round, unless we are able to develop more nuclear power stations."

Closer ties predicted

CLOSER WORKING between the Electricity Consumers' Council, the indepen-"watchdog" for the industry, and top management in the industry were forecast yesterday by Mr. Michael sumers' Association for its Barnes the council's chairman, alegedly misleading advertise-Barnes, the council's chairman. Mr. Barnes, in the council's first annual report since it was the promotion of the new tariff." set up in July 1977, said there had been "one or two sharp disagreements" over the sub-

stantial price rises in recent But he said that mutual

beginning to grow.

During its first year, the council monitored the introduction of the Economy 7 off-peak price tariff, which had been strongly criticised by the Conments. The council said that it

pressed the industry to give more consideration to the low- haulage disputes,

understanding and respect are the electricity supply industry's planning margin, which deter-mines the level of excess capacity, as well as its accounting policies to ensure that tariff levels are fair.

Beet record

BRITAIN'S SUGAR beet crop has produced a record yield of had also "expressed concern at Im tonnes of sugar in spite of In addition, the council had costly major setbacks at the 17 factories including oil and secondary paid with their bills.

The council is also studying severe weather conditions. rail strikes and

Spirits output rises but market still far from booming

BY DAVID CHURCHILL, CONSUMER AFFAIRS CORRESPONDENT

per cent increase in output last year, the Wine and Spirit Fastest growth Association said yesterday. "The financial ha

Latest figures from the Customs and Excise showing duty paid on spirits disclosed that 26.0m colleges of the college of the co that 36.9m gallons of imported and home-produced spirits were ing employment and invest-cleared in 1978, compared with ment in 1979."

the final quarter of last year was up only by 5.8 per cent on the same period in 1977. The final quarter usually accounts for up to 45 per cent of the year's spirits trade.

Mr. Peter Hallgarten, the association's chairman, said yesterday: "The full effect of the last round of excise duty increases are still damping the

market.' Even allowing for some upward revision of the figures to offset distribution problems due to industrial action last

December, "there is clearly still a good way to go before the market is fully recovered." Mr. Hallgarten again appealed to the Chancellor of the Exchequer not to increase the duty on spirits in the next Budget. We have left the Chancellor

THE UK spirits market is far further period of stable excise from booming in spite of a 20 duties is imperative.

"The financial havoc which current duty rates and borrow ing requirements wreak on the and spirits is already endanger-

Production of vodka in the But the Excise figures also UK last year increased the most, show that the increase during with output up 28.6 per cent on the final quarter of last year 1977 to total just over in gallons. Whisky output was up by 21.3 per cent to 18.8m gallons, and gin output increased by 14.2 per cent to 5.5th gallens.

Liquors had the fastest growth among imported spirits. They were up by just over 31 per cent to 1.4m gallons. Cognac was up by almost 21 per cent, and other brandies and rums were each up by about 18 per cent.

Blizzard bill

NORFOLK HAS added another penny to the rates for the year to hely pay for damage done by the recent blizzards. The Saturday, is 77.5p in the pound -an increase of 11 4p. A penny

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As well as the one on the left.

Builders' repair boom over, say stockbrokers

ing services rose from 1,313 to also reported a high level of new

British companies using factor- inquiries at the beginning of

ing contractors is unlikely to be repeated in 1979, according to a report by stockbrokers a report by stock d. and A. Sernugeour.

Because of the rapid growth of the repair and maintenance sector during the last two years. combined with the post-1973 slump in new work, output of this type, says the report, now accounts for 32 per cent of con-tractors' work against 25 per cent in 1970.

But Scrimgeour says that although the sector is larger than the total new housing market little analysis has been carried out on this area of the

sises that there is little evidence of anything other than marginal ture.

LAST YEAR'S boom in repair growth in repair and main-and maintenance work for build-tenance over the last 10 years. Expenditure, it claims, has concentrated recently on hous-ing improvement work rather than normal repair or main tenance operations and the out-look for continuing growth in this area is less optimistic.

Scrimgeours say that public sector housing improvements will continue to grow during this year although the private sector may be affected as building societies divert loans for purchase rather than improve ment work. Total expenditure on all housing improvements may, the report says, fall later

this year. Repair and maintenance in the industrial sector fields could. large again as official statistics suggest, but Scrimgeour emphasises that there is little wide.

'Alarming' profit record in medical equipment

equipment companies registered higher profits over a two-year period. "an alarming performance for a vital sector of UK industrial enterprise. Says a survey on the industry.

The financial stresses of new developments and the increasing amount of money often needed for elaborate equipment and instrumentation are illustrated in the survey, by Inter Company Comparisons. It covers in an industry facing difficulties 242 companies in the industry, and hardship," the survey says

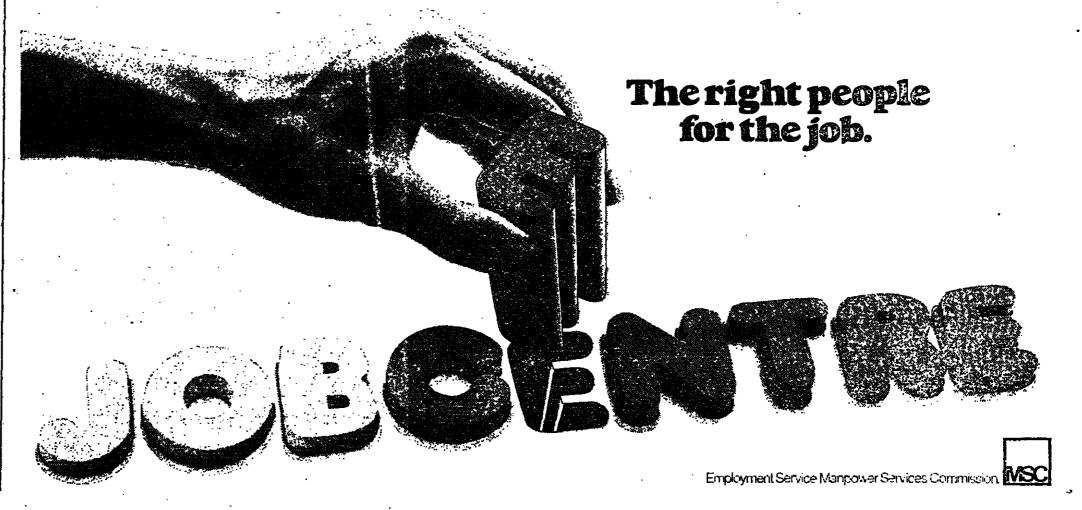
Of the companies - many owned by overseas organisa-tions, \$2 per cent showed improved turnover over the two-

ONLY 55 per cent of medical year period. With new techno-companies registered logy demanding more money for instruments and equipment. To per cent of the companies added to their assets.
With the expansion of busi

ness, 64 per cent increased their liabilities. "Perhaps the only saving

grace for many of the companies is that they are owned by over seas organisations who may well be better placed in more favour able economic climates to invest

Medical Equipment Manufac-turers and Suppliers. Inter Com-puty Comparisons, SI City Road, London, EC1, £34.80.



Top-level microprocessor briefings to cost £10m

makers" the Department of Industry.

prepared for the department by PA Management Consultants. set out a heavy programme of seminars and conferences in the next two years. The department, with PA, will brief the "very managers and trade while other

organisations will take the rest. organisers attended a meeting ment of Industry says the diffi-last week at the department, culties involve "speed of res-where officials told them that ponse, course material, speakers the programme must succeed is the UK was to remain competitive with other advanced industrial countries.

underwrite certain events in effect." The plans, which have been areas of particular regional or sectoral need provided a reasonable fee was charged for the

Funding

However, there are difficulties, as the Government admits. In a paper outlining its policy on the decision-makers' aware-More than 30 conference ness programme, the Departand funding.

They were also told that they provide an increasing but still and content" to be acted on.

PLANS TO brief the country's would receive help on publicity, less than adequate quantity of 50,000 leading "decision speakers, technical advice and seminars and conferences. There on the potential equipment, and that although is also likely to be a plethora of applications of microprocessor seminars were usually expected organisations which will want to technology, at a cost of about to be self-financing, the depart-organise an 'event' once the £10m, are being completed by ment "would be prepared to PR campaign begins to have an

> The paper set out the criteria that organisations must meet to qualify for support. These are: Programmes and written material and visual aids must be of a high standard:

The topic coverage should conform "broadly to a standard at present being discussed (eg. cutting out excessive technical detail, provision of guidance on practical steps for firms to

 There should be co-ordination among the organisers to avoid

The paper says that "left to Participation in a "simple their own devices, the larger monitoring system;" organisations will continue to "Feedback on event quality

Vocational training boost' call

THE education system must be thoroughly overhauled, if Britain is to succeed in the age of micro-electronics, says Dr. Keith Hampson, a Conservative spokesman on education.

"For too long, vocational schooling has been totally inadequate.

"Now a crisis point has been reached because new sophisticated production machinery means we no longer need the huge pool of unskilled and semiskilled jobs that have sustained this country's employment levels in the past."

Dr. Hampson calls for a shift of emphasis from abstract learning towards practical studies. and improvements in careers especially about

More 16-year-olds, he says, should be encouraged to enter craft and vocational courses in

Brokers say years of poverty may end

ing firm, suggests in a study of motors, shipping and eventually, the industrial outlook in the chemicals." 1980s.

"Europe is undoubtedly moving from an era of unprece-dented prosperity into a period of more uncertain growth," Hoare Govett says. "The UK economy is obviously not immune from the development; but the impact of North Sea oil does offer the opportunity of a stronger relative performance."

Projected changes include industrialisation of Third World economies. This would force European producers out of vulnerable sectors into areas. which involve rapid technological innovation, or into service industries.

dustry, including standardised competition

THE UK'S years as Europe's metal products, simple capital economic poor relation are over, goods and machine tools, as well Hoare Govett, the London brok- as other industries such as

> Industries would also become more vulnerable to Government interference and legislative changes.
> "This may take the form of,

firstly, controls on prices in sectors such as breweries and food; secondly, rising indirect taxation either to offset reductions in income tax, or to influence consumption; and thirdly, the pharmaceuticals, chemicals and food industries could face more restrictive legislation governing the use of existing products and the test-ing or introduction of new drugs."

The study concludes that ervice industries.
investment portfolios which aim
"World competition has al- for long-term sustainable growth ready caused-severe problems in should have an above-average traditional industries such as exposure to high technology steel, textiles and shipbuilding, industries with considerable further educational colleges. In the future, increasing comexport potential, or expanding which need to pay greater attenpetition will be faced by several areas of the domestic economy tion to re-training workers parts of the engineering in-whose skills are obsolete.

| pertial will be laced by several areas of the domestic economy parts of the engineering in-dustry. including standardised competition

worried' by Arab boycott

MORE THAN 120 UK companies will attend a seminar today ou investment opportunities in Israel amid claims by its organisers that British men are less worried about the Arab boycott than formerly.

Many of those taking part say they have been influenced by the protracted search for an Israeli-Egyptian peace agreement and by its economic implications, Others feared that the Arab oil states could go the same way as Iran, thus ending the exports gold rush of the 1970s.

A similar gathering called a year ago attracted only 15 companies, and was held in secret. This time, more than 120 companies accepted the invitation from Sir Monty Finniston, former chairman of Particle Steel who is accepted to British Steel, who is presiding. Although 350 invitations

were sent out, the Anglo Israel Chamber of Commerce had not expected more than 50 acceptances.
About a third of those taking part already have business with Israel, but none has capital investments there. A

few operate in Egypt, and believe they could play a special role in fostering Israeli-Egyptian contacts in the first three or four years after a treaty was signed.

Approaches

Offers of this kind have come from some leading City finance houses and firms of lawyers and accountants with long experience in the Arab world.

Similar approaches have been made in France, West Germany and Greece but the Israelis prefer London The implications of peace will be explored in the first lecture by Dr. Eliezer Sheffer, the Bank of Israel's deputy

governor, who lectures on Middle East economy at the Hebrew university. Other speakers include representatives of Israel's najor electronics industries.

UK 'less | Textile machinery hopes rise

- BY RHYS DAVID, TEXTILES CORRESPONDENT

textile machinery industry has sales.
of recovering some lost ground. The industry's output in the with the opportunities that 1975, mainly as a result of the could arise from industry's loss of world market share, yet

industry's sector working party period from 1970-76 was 10,000, which catalogues a gloomy reducing the labour force to story of decline of the UK around 36,000, a figure which textile machinery industry over has since shown a further fall. the past decade. The world

with 13 per cent in 1970 and nery, and 15 per cent for 9.6 per cent in 1976. In spin-auxiliary machinery, and 10 per ning, where the UK industry cent for finishing equipment. has traditionally been strong, the share has fallen from 14.4 per cent to 8.5 per cent since 1970 and in the weaving and held at around 40 per cent and Spain.
knitting (which in the UK's case initially, and then moved back Further

available, and the picture in the domestic market is not quite so gloomy. The industry's share rose from a low point of only 27 per cent of the UK market in 1976 to 43 per cent in 1977, but this falls short of the 52 per cent market share in 1970. The domestic market is also of considerably less importance than

THE BEST hope the British for roughly three-quarters of all

lies in the Government's second quarter of 1978 had Industry Act aid scheme and fallen to less than half that in international exhibition in 1983, because employment had fallen which is to be held in Birming- by around one-fifth productivity was way below the levels This is the conclusion of a achieved in the early 1970s. report published today by the The total loss of jobs in the

The objectives of the working recession is partly responsible, party are restoration of the UK's says the report, but the main share of world exports to the reason is the industry's continu- 13 per cent held in 1970-71 ing loss of world and domestic Within the different product categories the aim would be a Britain's textile machinery 15 per cent share of spinning exports in 1977 accounted for machinery exports, 5 per cent 8 per cent of OECD, compared for weaving and knitting machi-

working party wants to see the share taken by UK producers knitting (which in the UK's case means almost entirely knitting machinery) the share is down from 13 per cent to 5.6 per cent figure achieved in 1970. This could be some of these important markets will be needed, says the report for assistance the date first set last year—but the date first set last year—but in exports it admits that the Reitigh Tartile Machinery seems.

Seneme.

The report says that by September last year applications will be needed, says the report. Some steps have already been the date first set last year—but taken by the industry including in exports it admits that the Reitigh Tartile Machinery. The report sees signs of an in exports it admits that the British Textile Machinery improvement in export orders target date will have to be Association's successful applicaspecific date.

The report says that although the developing countries are Centre, Birmingham. now major textile producers the developed countries remain the also been set up at the invitabilities buyers of textile machioverseas market, which account many and the UK. The next five offer a better range of products 4QX.

TOTAL TEXTILE MACHINERY UK SHARE OF UK MARKET UK SHARE OF OECD EXPORTS Total OECD expert

and sales, though no figures are extended a few years to the tion to play host to the 1983 available, and the picture in early 1980s rather than any International Textile Machinery Association provisionally booked for the National Exhibition

> nery, with the top five rankings ing party to look at possible among importers going to the import substituon. The indus-U.S., Italy, France, West Ger- try may also soon be able to

places are held by the new to the domestic and expuri tent for finishing equipment. Places are held by the new to the tentile powers—Brazil, Turkey, markets as a result of invest-working party wants to see the South Korea, Iran and Taiwan—ment generated under the Government's Industry Act and Spain.

on the marke in 1979.

A further £80m on capital projects was also being sided under the scheme. The report concludes, that in spite of the market share loss, the medium term outlook is much better than it was when the working parts was formed nearly three years ago. Textile Machinery Sector Working Party Progress Report. NEDO, Millbank Tower, SWIP

New drugs to cut health costs

BY DAVID FISHLOCK, SCIENCE EDITOR

drugs would be more effective Cabinet Office paper earlier limited by the process of inno-pharmsceutical innevators, in curbing costs than any this month urging the Govern-vaion, the report says. Before Instead, drug innovations attempt to ration the technolo- ment to notice how its main the introduction of hip-joint gical resources of the health overseas trading rivals are replacement or the artificial service, the Office of Realth encouraging their industries to kidney there was no shortage

bureaucracy, it says.

The report by the organisation, which represents the phar- vary too much

INCENTIVES to develop new maceutical industry, follows a

on health-care, published yesterday.

Such rationing would stifle innovation in the more advanced areas of medical development, such as transplant spreery, as well as increasing.

Rationing works only where the innovation of the contraversy over the past two bureaucracy, it says.

Kidney there was no shortage of facilities because there was no demand. The latest technologies will become available to make than a few in 1976 cost £1.56, compared with an average NHS prescription available to make than a few in 1976 cost £1.56, compared with an average cost of £299 for drug prices over the past two demands.

Rationing works only where the past two demands are appeared in the contraversy over the past two demands. The latest technologies will become available to make than a few in 1976 cost £1.56, compared with an average cost of £299 for drug prices over the past two demands.

Rationing works only where the latest health-care of facilities because there was no shortage of facilities because there was no demand. The latest technologies will become available to make them advanced medical technologies will become available to make them advanced medical technologies will become available to make the properties and rewarded as a more costmoved to the contraversy over the past two drugs of the co

Advanced techniques are the profits of the multinational

ment, the report says.

Rationing works only where decades has been misguided, the Scarce Resources in Health there are equal shares for all. In report argues. Worldwide, the Care. Office of Health health care, individual needs emphasis has been on cheap Economics, 162, Regent Street,

drugs and on attempts to restrict London, WIR 6DD. Price, 35p.

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N Department for National Savings

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The following services will continue:

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The Department will try to keep its savers informed through notices in Post Offices, press advertisements and radio announcements, of any changes in the situation, including the date of resumption of full service, when any repayments or dividends which have been held up will be paid as quickly as possible.

Issued by the Department for National Savings

Steel workers reject 8% pay and productivity offer

BY PHILIP BASSETT, LABOUR STAFF

out.

Aurical from the British Steel for proporation.

TEEL INDUSTRY craft unions work-to-rule, has not been ruled out.

Leaders of the ISTC members, the traditional pay pacemakers in the industry, will resume talks on their offer on Thurs-

Mr. Gavin Laird, deputy day, chairman of the National The union has offered its full Craftsmen's Coordinating Com- support to the steelworkers at

No date has been set for a resumption of the talks.

The offer, in line with that made last week to 90,000 production workers in the industry, secre members of the Iron and Steel Trades Confederation, includes

Trades Confederation, includes a productivity deal worth 3 per cent, though this does involve manning reductions.

Mr. Laird said that the "penalty clauses" attached to the productivity element were "totally unacceptable." Only when the comparation but an "totally unacceptable." Only Bilston works in Staffordshire when the corporation put an offer on the basic rate similar to completion of a report by Aston that of the public service workers-7.2 per cent on pay which with consolidation gives 9 per cent-would steel industry

The pine unions on the committee have rejected a recommendation for an all-out strike, prepared to accept the recom-though selective action, includ-ing an overtime ban or a examining all parties concerned.

Craitsmen's Co-ordinating Com-mittee, said that yesterday's two—the threatened steel plant at hour meeting with the corpora-ien had been "a waste of time." corporation plans to close iron and steel making at the plant with the loss of more than 5,000 Mr. Bill Sirs, ISTC genera

secretary, said vesterday that though the executive council of the union was not required to take immediate action it did view the corporation's proposals for Corby with great concern. The union has also told the corporation that its plans to end iron and steel making at the University on the plant, which

the Bilston workers believe is a strong card in their cambaign The union said the plans were craftsmen be prepared to also in advance of a reply-from discuss a productivity scheme. the Government to the union's request for a public inquiry or The ISTC would be

TUC may back public sector wage commission

BY ALAN PIKE, LABOUR CORRESPONDENT

THE TUC finance and general meetings whether to support the endorsed proposals for a stand-ing commission on public sector pay, and will recommend the full general council to do the same when it meets tomorrow. TUCleaders are anxious that local authority and health service workers should end their dispute, and accept offers of 9 per cent with comparability studies, which hold on the pros-

pect of more money in August. Mr. Len Murray, general secretary, said after yesterday's meeting that there was wide-spread agreement that the standing commission "could mean a real breakthrough for low-paid public service workers." If the general council supports the proposals tomorrow, the TUC will nominate trade unionists for membership.

Rejected

However the offer has already been rejected by the National Union of Public Employees executive, and there is no guarantee that will be endorsed by the public sector workers.

A national ambulance shop stewards' meeting in Birmingham yesterday rejected the proposals as derisory, and de-manded a 24-hour total strike from midnight on Thursday.
It will now be up to ambu-

lancemen to decide at local

purposes committee yesterday strike call, which once more claim, NUPE members accepted ambulance service personnel,

Other local authority and involved, health workers in the four A speci unions involved in the dispute

puts emergency services at risk. by a 70 per cent majority an If large numbers do so, it will offer worth about 16 per cent suggest that the proposed peace formula has little chance of a vote declared yesterday. The being accepted by the 17,000 offer has already been endorsed by members of the other unions

A special delegate meeting of the Royal College of Nursing are now being consulted, and yesterday rejected a proposal tomorrow, the proposals will be which would have enabled the considered by a Transport and college's council to call limited General Workers Union delegate industrial action short of a conference.

Basnett wins support for talks on jobless

BY OUR LABOUR CORRESPONDENT

discuss the problems of technology and unemployment. Mr. David Basnett, general secretary of the General and Municipal Workers' Union, secured support for the talks

during a meeting of the committee yesterday. meeting, and it is hoped that

TUC-LABOUR Party the talks will help produce liaison committee is to hold a agreed priorities for approach-special meeting in two weeks to ing the unemployment problem. At yesterday's liaison committee meeting members wel-comed the joint statement on the economy produced by th Government and TUC and the accompanying TUC's guidance of trade union practices.

be undertaken by officials of the legalistic intervention in the two organisations before the conduct of industrial was harmful.

N. Sea rig men back at work

By Ray Perman, Scottish Correspondent

OFFSHORE construction whose strike halted installation of new equipment on North Sea oil platforms, voted to call off cent pay offer.

the action yesterday.
A return to work will start today with an airlift from Glasgow after a two-month stoppage.

The strike was not sup-ported by trade unions and the men failed to win the backing of oil company per-sonnel who could have interrupted the flow of oil and gas from the platforms. The employers—members of the Oil and Chemical Plant

Constructors Associationalso refused to negotiate, but the hasis of an agreement was worked out through Dr. Dickson Mabon, Energy Sec-retary, and this has now been accepted.

Under its terms, negotiations will start within a week through full-time union officials, but the shop stewards who led the dispute will not be directly involved. The men have a number of

demands on pay and condi-tions, but the central issue concerns the amount of shore leave allowed.

The strikers want equal time on and off platforms, rather than the three weeks on, two weeks o: offered by the employers.

Ulster bank staffs to strike over pay

BY OUR BELFAST CORRESPONDENT

employed by the four big banks in Ulster are to stage strikes on Friday and next Monday following their rejection of a 12 per

Their action is likely to cause June. widespread inconvenience to trade and industry. Friday is the busiest banking day when large amounts of cash are drawn

for wages. The bank employees are mem-bers of the Irish Bank Officials' Association which had ballotted

The strike will invole staff in the Northern Bank, the Ulster Bank, the Bank of Ireland and Allied Irish Banks. They are seeking pay parity with their counterparts in the

MORE THAN 4,000 bank staff claimed that the employers' offer would bring wages into line with those in the Republic staff in Eire were due to receive an agreed 2 per cent rise with another review promised for

The two-day strike may be only the start of the campaign. The union executive will meet next Monday to decide further action they will take.

The union claims that staff in Ulster banks earned between Association which had banotten its membership in Ulster. The result, announced yesterday was an overwhelming rejection was an overwhelming rejection British Government pay policies. The disparity creates problems when staff are trans ferred to branches across the border.

The strike is the first stoppage in Northern Ireland with their counterparts in the banks for 13 years, apart from Republic of Ireland. The union a half-day strike in 1977.

Lorry 'kangaroo court' claimed

THE ROAD Haulage Association at Hull claimed yesterday that two members whose vehicles tee would hear representations allegedly crossed picket lines on their activities during the during the drivers strike are strike. threatened by rkangaroo coum'

Mr. Ian Blakey, chairman of association's negotiating

The letter warned that they did not appear, all the trade union members would be committee, said that two com- displeasure, said Mr. Blakey.

Metalworkers warn Ford against non-union plant

AN INTERNATIONAL union leader worned yesterday that he expects Ford Motor to allow full union representation in its pro-posed new European assembly plant, wherever the factory is

Mr Herman Rebban, secretarygeneral of the international Metalworkers Federation, said the unions would not permit Ford to operate a non-union assembly plant in Europe "no matter what secret proposals competing gov-

ernments are making."

The federation is concerned that some governments may be making unreasonable promises on labour relations in their anxiety to attract the new plant.
Mr. Rebhan said the federation, to which most leading metalworking and engineering unions are affiliated, was not opposed

"provided governments do not compete to offer the lowest

labour costs."
Proper recognition of trade unions would be expected wherever Ford developed the

A decision on the location of the factory is likely to be an-nounced next month. It will provide 8,000 jobs and the unions expect up to 20,000 more to develop indirectly.

The plant will produce the the Escort replacement for which engines will be made at a factory being built at Bridgend, South Wales.

The French Government has been mounting a strong lobby. to win the plant for Lorraine where redundancies in the steel industry have lead to social to another Ford plant in Europe unrest.

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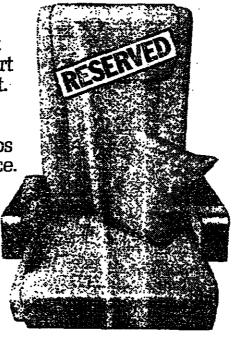
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Haringey parents consider appeal

PARENTS who yesterday lost their High Court action to require Haringey education authority to keep open its schools, are likely to appeal if the local committee of the National Union of Public Employees reimpose a policy

On Friday, when the court case £37,090,909—were contained in began, the NUPE committee two separate statutory instrudecided to lift the total ban London borough's schools sion Schemes) No. 1 Order, and shut for five weeks, and to the National Freight Corpora-allow each school to open for tion (Funding of Pension four days in each week.

But a spokesman for the parents, who raised £6.000 to bring the action, said they would watch the effect of the NUPE decision during the 14 days allowed for an appeal before deciding whether or not to try to continue their

In the High Court, Mr. Justice Goulding said that the whole force of the parents' case was that by keeping the schools closed Haringey local authority had allegedly failed in its duty under the Educa-

However, the Act provided that enforcement of the duties of local education authorities should be carried out, not by the court, but by the Secre-tary of State for Education

Some parents had called on Mrs. Shirley Williams to enforce the schools' reopening, but she had not yet made a decision on the complaint

The court had no means of judging what was necessary administration. would never assume directive con-trol over the work of the executive branch of governwhether central or

"If the court were to enter such a field, it would bring into existence a potent source of possible constitutional con-Mr. Justice Golding

What would happen if he took a different view from that of the Education Secretary? Lahour news. Page 9

Pension fund figures 'misleading'

FIGURES submitted to Parlia- this evidence.
ment by the Department of "In view of the fact that ment by the Department of Transport relating to pension there is no indication of this fund commitments borne by the 'artificial calculation' in the National Freight Corporation instruments themselves, the were described vesterday as committee is of the opinion that misleading.'

committee on statutory instruments said that vastly differing — £73,149,364 ments, the National which had kept the outer Corporation (Funding of Pen-

> Schemes) No. 2 Order. In evidence to the select committee, the Department of Transport explained that both figures were "artificial" provisional calculations and that the The be incorporated in a future Order.

special attention of the House to stations.

the Orders, as they stand, are The House of Commons select misleading," states the report.

The pension fund liabilities in from deficiencies inherited by the National Freight Corporation on its formation in 1968. They relate mainly to employees of National Carriers, who were formerly members of the Railway Pension Fund.

More recently, the Corporation incurred further pension fund liabilities when Freightliners. formerly operated by British Rail, came under its

The Transport Department actual figure to be prescribed said last night that untaxed cars ture Order. tuking people—or their proxies
The Committee draws the —to and from the polling

Housing association rules strengthened

BY PAUL TAYLOR

THE Housing Bill; due to be published by the Government the accountability of Britain's 2.630 registered housing associations.

The Department of the Environment vesterday confirmed that the new Bill will contain proposals to make it illegal for housing association committee members to earnfees for the organisations.

It will also include provisions requiring the associations to provide more detailed accounts.

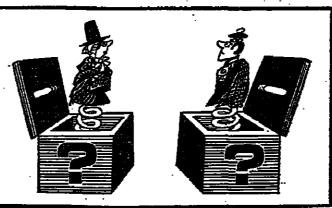
However, the Department stressed that the housing association clauses in the Bill were the result of lengthy consideration, and had not been introduced as a consequence of the recent controversy surrounding the Housing Corporation.

Meanwhile, the Council's in the next few weeks, is to policy committee yesterday contain provisions for improv-voted to accept a report recommending further examina-tion of the local authority's dealings with 35 unregistered housing associations.

council The belonging to the Helix Housing Association, to which local authority has lent £2.7m, following a dispute over mortgage

Yesterday, the committee voted to take further action association.

The committee agreed to ask the Omnium (Central) Housing Association to register with the Corporation and empowered council officers to "take whatever action necessary" to safeguard the council's



Rebels call for Yes vote

A SPLINTER group led by two Tory MPs yesterday urged Conservatives to go against the official party line and vote Yes in the Scottish devolution referndum on Thursday.

Mr. Alick Buehanan-Smith (North Angus and Mearns) and Mr. Malcolm Rifkind (Edinburgh Pentlands) said it was right for the future of the Conservative Party and for constitutional reform in Britain to support the estab-lishment of a legislative

assembly in Edinburgh.
The Tory Party had always been in favour of decentralisation and of democratic control of government, and it had always believed that the constitution was a living organism which was develop-

ing and evolving.

Mr. Buchanan-Smith, who
resigned from the shadow Cabinet over his support for devolution, said he could not accept the views of Lord Home, former Conservative Prime Minister, that the Government's proposals for devolution ought to be rejected so that they could be replaced by something better.

Having spent two years dis-cussing devolution, it was not realistic to suppose that the House of Commons would be willing to look at the subject again if it was rejected at the rcferendum.

There were flaws in the devolution scheme proposed, but out of a sheer sense of realism it had to be supported. Mr. Rifkind said he helieved the majority of Scottish Conservatives would follow the official party line 🤄

Warning of Welsh conflicts

By Robin Reeves, Welsh Correspondent

THE CONFLICTS and tensions likely to arise between a Welsh Assembly and the UK could make investment in Wales less attractive, Mr. Leon Britian, Conservative chief spokesman on devolution, told a meeting in Cowbridge, South Wales, last

The argument that the Assembly would bring extra resources to Wales or bring government nearer the people was based on a false prospectus. he declared.

The Assembly in Wales was not being given economic powers and there was nothing within its proposed powers which would enable it to attract more employment and industry to the principality.

" If anything, the conflicts and blurred division of responsibilities would make it less attractive for industry to come to Wales." he warned.

Strains would arise from inevitable disputes over the size of the block grant to finance the responsibilities devolved to the Assembly, a weakening of the influence of the Secretary of State for Wales, the anomolous position of MPs, and a threat to the powers and finances of local government in Wales. Mr. Brittan argued

In Cardiff, Mr. John Morris, the Secretary of State for Wales told a Press conference that the status quo was no longer an alternative.

Nearly all the opponents of devolution now said they were devolutionists at beart.

" If Scotland were to 20 ahead and by some mischance Wales did not this time, then I am confident that the Welsh people would follow Scotland in a very short time," he said,

Northerners keep close watch on referendums

BY RHYS DAVID

WHEN the director of the Cam- grinding of teeth over the loss

Not everyone in the North has yet decided they live in what amounts to a different country but it is a clear sign, nevertheless, that the devolution debate in Scotland and Wales is having its echoes in England as well.

being voiced at a number of points in the political spectrum best way to divide the North in the North.

While few people have even begun to think of regional assemblies within England, politicians of all parties point out that the North shares very many of the economic and social problems of Wales and Scotland.

Merseyside, for example, has a smaller population than Wales but a higher unemployment figure.

In terms of other indices of relative poverty or prosperity—levels of car and domestic appliance ownership, take-home pay and female activity ratesthe North as a whole has much more in common with the two Celtic nations than with the English Midlands or South-east. Without the devolution debate, the North might have

been prepared to grumble on. But the feeling has developed over recent years that the extra politan counties. powers which Wales and Scotland already cossess allow those able political muscle in the comstill further if and when elected

This sort of fear is not the only reason why the results of major Whitehall departments. the referendums will be looked

tive identity which it wants to be most closely affected. preserve and which is It is here that the debate over threatened by modern mass the English reaction to devolucommunications.

his headquarters in Hebden —and the cuts which most Bridge, West Yorkshire, on businational newspapers have made ness or for a weekend, he in their Northern coverage. usually tells friends he is off to further adding to what is seen as a prevailing southern blas in

the media. But while there is some unease this week at the possible implications of the result of the referendums, there is no real agreement on what the North's reaction should be in terms of the changes which could be Mr. Temperton's organisation. made to the North's political in-

Rowntree Trust and in spirit The Campaign for the North by a handful of Labour and is strongly in favour of regional Liberal MPs, puts in more force- government but has so far ful terms arguments which are reached the stage only of trying to gain a consensus on what the

Should it be one region correspanding to the area of the historic Council of the North of the 17th century, three areas—the modern economic planning regions—or two divided by the

Pennincs? Arguments along these lines go a long way further than most people in the North have yet begun to travel, though signifi-cantly, the number who would merely maintain the status quo

is diminishing.
At the political level, the
Labour Party's three regional councils in the North are all in favour of some transfer of power from local government to new

regional authorities.

This policy has yet to be espoused among local Labour MPs, however, and meets with opposition from the tier of government which would be most affected, the big metro-

Other bodies in the North. including the economic plantwo countries to enjoy consider- ning councils in both the North-West and Yorkshire, have put petition for resources—and forward more modest proposals stand to advance their position which would transfer more central government functions to assemblymen are sitting in the regions, though only to the Edinburgh and Cardiff. regional headquarters of the

If a strong Scottish Assembly at very closely throughout the is set up, however, it will be North.

North. Scotland's Like both Wales and Scotland. nearest neighbour and strongest the North feels it has a distinc- competitor for funds, which will

ommunications. tion has gone furthest, though Among hardened Northern again without any real agree'nationalists," there is much ment emerging.

It was the North-Bast MPs paign for the North, Mr. Paul of regional radio—largely who led the opposition to Temperton, travels south from replaced by local radio stations. Scottish and Welsh devolution in Parliament, but within the Labour Party regionally calls for greater local control have now begun to emerge in much the same way as in Wales and Scotland in the 1960s.

While in some cases, as in the North-West and Yorkshire, this takes the form of demands for greater administrative devolution to the local regional Civil Service in Newcastle, others would like to see a strengthened economic planning council leadfounded two years ago and stitutions, or indeed on whether ing ultimately to regional supported financially by the any are needed at all.

A further reason advanced for some form of democratic control at regional level, as in Wales and Scotland, is the growth of tiers of government covering services such as health or water. These are currently answerable only indirectly to the public and politicians.

While the debate on this issue is going to continue, one pointer to the way in which regionalism may develop has emerged from within the county councils in the North-East.

The four counties Northumberland. Type and Wear, Dur-ham and Cleveland have formed their own organisation. the North-East County Councils Association, to take decisions on issues which transcend county

Though the counties range in politics from rural Tory in Northu mberland to hardcore Labour in Type and Wear, they have decided they should pool their views on such issues as provision of help to the arts. oversight of the North of England Development Council, the promotional body for the area. as well as more mundant issues such as waste disposal, through routes for lorries and provision

of sites for gyppies. Whether this or any other gattern for regional government becomes established in England is likely of depend very much on the success of the new assemblies in Edinburgh and Cardiff if and when they are set

The debate in England has taken much longer to get off the ground but it is certain that every last advantage or disadvantage which Scotland and Wales secure from greater control over their own affairs will

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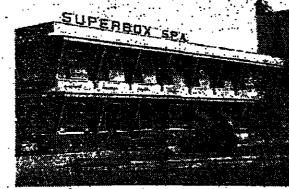
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@ NAVIGATION

Eagle eye on the **English Channel**

THE NEW operations centre of the Channel Navigation Information Service (CNIS) now under targets (ships) continuously.

Facilities will be provided for the construction at Langdon Bay. construction at Langdon Bay, north-east of Dover, is to be equipped with an advanced automatic radar data processing system by Decca Radar, 9, alpha-numeric form on their Albert Embankment, London VDUs or in synthetic graphic form on their VDUs or in synthetic graphic SE1 7SW (01-735 8111).

The centre, which will have play. 11 radar displays and a dozen visual display units with key-boards, has the task of keeping section which can acquire and section which can be accordingly to the control of the control o watch on the crowded shipping lanes in the Channel. The data system will accept radar information from scanners at Dunge- plotters. ness and St. Margarets Bay and magnetic tape unit.

form on a 23-inch area plot dis-

track 250 targets, and a twinmini storage and processing section which feeds displays, printers and

Heart of each machine is a

hydraulic system originated in collaboration with Renold This

has enabled the functions to be

driven and controlled through

the main engine, eliminating the need for a separate engine and enabling the hydraulic

. BUILDING

Hydraulic piling machines

CLAIMED to be of interest to obtained by attaching extra those concerned with piling augers. The larger machine work down to about 30 metres has a 20 metre mast and is also at 300 mm and 450 mm dia- able to work in appreciably meters are two Dowsett more confined spaces than con-machines just being introduced. ventional equipment. In aver-The prototype was designed and age conditions it is possible to built in seven months and for put 20 metres of auger into the nearly 18 months has been working on a number of sites without downtime.

Each machine carries its drilling mast at the back eliminating the need for a separate crane and making it a simple matter to load and unload with a low loader.

The smaller machine has been on the mast. designed to work within confined spaces, with headroom of foundations. Market Flat Lane, six metres and site access of 2.5 m. The auger is 10 metres Yorkshire HG5 9JA. long with maximum depths

COMMUNICATIONS

Go-anywhere radiophone

APPROVED for use with minute the equipment can be the Post Office's Radiophone Service, a new equipment from Marconi Mobile Radio, Chelmsford CMI IPL (0245 53221) can batteries for use away from the used in, or away from the vehicle and they will normally vehicle.

It is designed to fit in the A corner of a car boot with the available. control unit and handset under the dashboard for use when the vehicle, taking less than a Post Office for approval .--

taken wherever it is needed.

Scotton.

Working from 12 volts, the radio is fitted with rechargeable last all day without recharging. desk-top charger is also

The equipment, which is made in Finland, has nine vehicle is on the move. By frequency channels; a 55 chanvehicle is on the move. By frequency channels, a 55 chan-safe system to back up electro-removing both units from the nel set has been submitted to the mechanical interlocks.



Final stage of a government contract for the design and construction of a £250,000 piece of equipment for the UK's wave energy research programme is now under way at the Gas Turbine Division of Centrax in Shaldon Road, Newton Abbot, Devon (0626 2251). This picture shows the assembly of blades on an aluminium/bronze disc which will be the essential component of an air turbine driving a generator operated by the energy from the sea. It has been found that wave motion can be converted to cause air to flow through a turbine via a large chamber in which the air is alternately compressed and decompressed and the UK is providing a generating unit, manufactured by Centrax, for installation in a research vessel moored off the coast of Japan. A valve system in the walls of the chamber will direct the air flow through the turbine in one direction only and in turn the turbine will drive a generator to produce electricity. Centrax was awarded the contract for the generator by the Department of Energy through the Energy Technology Support Unit at Harwell, Berks, which acts as its agent in placing contracts for government funded research into renewable

Reliable injection moulders

power system to be positioned More from Dowsett Piling and injection moulding machines launched by Machine Tool Knaresborough, N. Agencies (1972) include three HG5 9JA. machines initially, with clamp-PETER CARTWRIGHT ing forces of 180, 250 and 400

> Sperry-Vickers hydraulics are used throughout in conjunction with Sprecher-Schuh electronic

control systems.
All the usual electrical interlocks are provided on the guarding system. In addition there is progressive scotch bar mechanism which drops between the platens as the guards are

With the progressive action, there can only be a maximum of 2 in of movement before the ram is physically restrained. This mechanism is a final fail-

injection screw is a direct drive design which is infinitely variable in the speed range 40-300 rpm for the two small machines and 10-180 rpm for the 400 tonne. All machines have a maximum injection drive to the extruder and is pressure of 1,320 kilos per square cm.

Machine Tool Agencies, Wedgnock Industrial Estate, Rothwell Road, Warwick. 0926

Now made

BATTENFELD blow moulding machine to be manufactured in this country has quired. Blow pin angle can be All platens incorporate a the making of garden access the vertical

British-built plastic hydraulic centre ejector. The sories. Completed by Gloenco of Droitwich (UK subsidiary of Gloucester Engineering, now member of Battenfeld Machinenfabriken GmbH of West Germany), it is a model BEKB 25, fitted with a DC thyristor motor equipped with a parison programming unit using photocells.

> Advantage of such a programming unit is that the parison wall thickness distribulength of parison, and, therefore, maintains optimum wall thickness of the product being moulded.

Machine is also fitted with a matic take-out device if re-

TIMBER Copes with big logs

A HORIZONTAL bandsaw for processing logs of any length has been introduced to the UK areas wherever steam is conworking Machinery, 2-6, East Road, City Road, London N1 rooms are all obliterated by the converse of the conve 6AG. Available in two sizes, steam, too, and their surfaces, the French-designed "CD" is a along with glasses worn by low-cost unit and is considerably less expensive than similar equipment currently marketed

Either electric or diesel power is available and, depending upon the power source adopted and the species and size of the tree being processed, the "CD" has an average output of between render a surface anti-mist and 1 and 3 cubic metres per hour. steamproof, and depending on Logs of up to 1.3 metres conditions, surface should rediameter can be handled by the smaller machine ("CD" "") smaller machine ("CD" 5), while the larger "CD" 6 will process 1.65 metre logs.

Thickness of cut ranges between 0.5 mm and 350 mm. obtained with a bardsaw of 120 mm width and 11/10 mm thickness

Danckaerts Woodworking Machinery. 2-6, East Road, London NI 6AG; 01-253 7155.

View through

APART FROM the annoyance it causes to wearers of spectacles and industrial goggles or visors, excessive misting can create danger in that people may not be able to see clearly through a steam-laden atmosphere while going about their tasks. This applies particularly in such environments as hotel and hos-

Coating will

FREQUENT scrubbing and cleaning needed to remove algae sportsmen or athletes, need only be criss-crossed with a chemical the problem of roughening surfaces, which are then more stick and then polished off with susceptible to the growth a soft cloth to ensure clear vision, says Impact Clearstick, Powdene House, Pudding Chare, getting a grip. Following tests with two water HANDLING

Newcastle-on-Tyne (0632 27900). authorities, an epoxy resin sys Once applied, the effect on glass or plastic is to clean and tem to protect culverts and other water and sewage tanks against algae is introduced by Hermetite Products, Tavistock Road, West Drayton, Middlesex UB7 7RA (West Drayton 45511). Coating is said to present a smooth surface denying the algae a key on the concrete so

ready for cleaning again.

Available in small sticks for carrying in pocket or handbag for personal use, Clearstick can also be supplied in a block for that it can easily be removed by larger industrial applications.

Fast Braille typesetting

THE Norwegian are not nearly so bulky. Correc-Research Institute in Trondheim, has developed a Braille because the pattern on the plate typesetting terminal and Norsk had to be changed. Now the Data has extended its Nord text equivalent technique is to bring computer typesetting system to up the text on a typesetting termake use of it.

set on computerised typesetting rections on line, before the systems the text matter is impression is made. generally held on file. Thus it can be converted automatically at a training centre for the into Braille. into Braille.

The traditional process involved embossing the Braille pattern on a metal plate and impressing this on to the paper. The new process is 10 times children. faster. And it can print on both Richard

The system has fulfilled all used to produce Braille textbooks for elementary school

Richard Norton sides of the paper instead of Nord House, 17, Balfe Street, only one. The resulting books London, N1 9EB, 01-278 5501.

tions used to be a real problem

minal, which can exhibit the

ASSEMBLY

NEWLY CONSTITUTED Marcon Group (out of Marcon Fabrications. fabrication, yacht building, cockpit arranged around a dredger construction and optical

Formed in 1971 to serve the offshore and petrochemical industries. Marcon Fabrications established itself four years tion is relative to the actual later in the field of module building.

First completed project, under its new name, is the building of the "largest spaceship ever made." This is a calibrating and stretching unit 65-ft diameter Millennium Fal-and can be fitted with an auto- con (spaceship piloted by "Star Wars" hero Hans Solo) reconstructed for the second film in been sold to a UK company for adjusted up to 55 degrees from the saga, to be called "The Empire Strikes Back."

Fabrications of all kinds The cinematic craft has a steelwork skeleton covered by a formerly Intep 6 mm plywood hull. It consists UK) aims to bring together steel of 16 modular sections and a Overall weight, "without cos-metics," is about 16 tons, and it

stands over 5 metres high, Marcon has a 14-acre site at Pembroke Dock where it intends to concentrate on more downto-earth activity such as expansion into steel hull fabrication

• By agreement between the Financial Times and the BBC. information from The Technical Page is available for use by the Corporation's External Services seas broadcasts.

construction 01-9951313

Wheels

BY THE addition of a single set of steel flanged railway wheels mounted directly to the chassis, extra to standard road wheels (either set of wheels can be raised or lowered by inflating one set of air springs and vent-ing the other), a truck trailer is able to run both on roads and railway tracks.

Developed by the Bi-Modal Corporation of Greenwich, Connecticut, and North Ameri-can Car Corporation, structure of the trucks includes heavyduty aluminium extrusion sup-Now that the many books are Braille patterns, and make cor- plied by Kaiser Aluminium and Chemical Corporation, 25 Old mpression is made.

Burlington Street, London WIX
The new system is installed 1LB (01-437 9777).

Present models are designed to operate in complete trains. since they cannot be coupled to expectations and is now being conventional rail trucks but used to produce Braille text- other models soon to be completed, says the company, will include refrigerated vans, container chassis and hopper/tank

MAINTENANCE Scrubber for big

ABLE TO scrub in one hour an central module—the shape being area as large as 8,000 square dredger construction and optical comparators. It will operate reminiscent of a flying saucer reminiscent of a flying saucer metres, yet operating cashly in a 1.7 metre wide aisle, is Tenform 30. Bancroft, Hitchin, with two mandibles in front operation weight "without cos-R. S. Stokvis and Sons, Pool Road, East Molesey, Surrey (01-941 1212).

It incorporates the maker's dual-scrub system which means it can pick up dirt, spillage, litter, glass, swarf, etc., while particularly for in-shore fishing scrubbing. This, says the company, eliminates the problem of premature squeegee wear.

Solution tank of 530 litres capacity allows a total coverage f about 11,612 square metres between fills, and stainless steel recovery tanks, with three cleanas source material for its over- out doors, ensure against corro-

A Breath of Fresh Air for Ringway House

of the prime attributes of electric heating and air conditioning, as the planners of Ringway House in Basingstoke have found to their benefit. The flexibility was needed to appeal to the widest range of tenants - and low costs speak for themselves. Using a computer program, on all-electric system was devised to give the most appropriate

mbination of costs and performance.
BEEP the Electricity Councils Building

Energy Estimating Program, was used to

alternative types of air-conditioning systems. The program confirmed that individuallycontrolled, 'through-the-wall' air-condi-tioners could provide the most cost-effective system. These cost only £30/m2 to install in 1973 (when planning started) with annual running costs of 41p/m2 for summer cooling, and £2.13/m² for heating (at 1977 prices.) The building provides a total floor space of 3.100 m², arranged in four storeys in two identical wings. The wings are connected by

Rugway House, an excellent example of energy effective planning

Sweetening the Smell of Success

As building construction improves to save As building construction improves to save energy by reducing heat loss, problems of condensation and body smells may become more acute, particularly in areas like canteens and meeting rooms. The Electricity Council Research Centre has been examining ways of tackling the twin council by the council to the problems, both for their own sake, and to avoid the waste of energy which occurs when people solve the problem in the

customary way - opening a window.
Control of smells has been achieved using a simple technique which combines the use of exone and ultra-violet irradiation. The smells are neutralised when the substances causing them are converted into harmless, odourless compounds. Moisture can be dealt with by means of a dehumidifier, which is in essence a heat pump, Moist air condenses on a coil on the cool side of the pump, and is drained off as in a refrigerator, while the heat is returned to the atmosphere from a coil on the warm side.

The importance of these developments can be gauged from the fact that in many new schools and offices, ventilation can

account for over half the design heat losses. Reduction of the ventilation which is needed at present merely to keep the atmosphere sweet and the humidity level within tolerable limits, would make a useful contribution to fuel economy and personal comfort.



A lieut pump delumidifier can help reduce ventilation

For more information tick box No. 2.

the central services core, and are wired and

running expenses were important to facili-tate letting, so the design team (which working conditions wherever possible, included the architects, Store Toms and Further savings have been made included the architects, Store Toms and Further savings have been made Partners; the main contractor, Y.J. Lovell; throughout the Shell Centre, by installing

reasonable cost. An important bonus was tant to the well-being and performance of that the floor space which would have been office staff. needed for boilers and other plant was freed for letting. The solution held obvious appeal For more information tick box No. 3. for developers and tenants alike.

For more information tick box No. 1.



Lighting Well

With good management, it is usually possible to make important savings in limes covered in colour by the TV cameras, lighting large office buildings, while still maintaining the highest environmental standards. At the Shell Centre, that baston pools construction in 1958. The 1500 W of modern management which is the slament larger wave mounted 15 meters (50). of modern management which is the filament lamps were mounted 15 metres (50 London HQ of the Royal Dutch/Shell feet) above the water in exterior floodlights. Group, energy savings of up to 50% have The latter were necessary to resist the high been recorded in a major department—in a level of humidity, but the snag was that scheme which won a 1977 Energy Management in Lighting Award.

This department would build up inside the fittings, shortening the life of the lamps.

This dramatic saving has been made If the fittings were left open, the in the computer systems development combination of dirt and moisture reduced (Contd.top of next columns)

(Contd. from previous columns.) department, by a mujor redesign of the lighting equipment which in fact dates back to 1962. Most people would not have regarded the system as exactly old-fashioned since the fluorescent tubes which gave good colour rendering were mounted in recessed fittings behind prismatic glass panels. But Shell realised that improvements

could be made. New tri-phosphor lamps were installed, metered separately. The developers, Star-together with modern acrylic prismatic shore Investments, had specified full air-controllers. These gave more light for the conditioning to attract the right tenants, but same power rating, so that it was possible to as these were likely to change over the reduce the number of lamps in use without buildings life, the system had to be affecting the quantity or quality of light adaptable to either cellular or open offices. At the same time, low initial costs and its policy has always been to conserve energy,

and the services contractor. Integrated time switches to control the lighting, and by Environmental Services (Southern) Ltd) replacing incandescent lights in some corturned to BEEP for the answers. This ridors and landings with modern fittings program, which is available through any containing fluorescent tubes. To reinforce Electricity Board, can analyse the energy this programme, a plan has been drawn up needs and running costs of a building at any replacing lamps after a certain life to avoid stage of its design.

The conclusion, after all the data had before random failures occur. Shell's been fed in and evaluated, was unequivoc:

Individual air-conditioners would give the required performance, would provide the highest degree of flexibility, and all at a reasonable cost. An important bonus was

Rules Empire Pool, Curdiff, showing the neve mercury halide floodligh

Four times the light for only one-sixth of the

energy may sound an ambitious claim to make for a relighting scheme, but that is what Cardiff City Council has actually

achieved at its international-class Empire

the lamps' output, so the Cardiff authorities

Research Shows Where Systems Fall Into Hot Water

The crucial importance for potential users of studying the efficiency of water heating systems in summer as well as winter is highlighted by the results of research conducted by both the British Gas Corporation and the Electricity Council. The results have particular relevance to commercial premises.

British Gas has researched the usage of

gas central heating boilers of a type likely to he used in smaller commercial premises. The studies have shown that for summer water heating, the energy conversion efficiency is at best only about 50%. In some cases, it could fall to as low as 14%. The implication is that a lot of expensive fuel is used in simply heating up the mass of the boiler and connecting pipework, as well as the exhaust gases, in order to supply relatively small quantities of hot water, mainly for hand

A broadly similar – and depressing – picture has emerged from the Electricity Councils research into fuel-fired boiler systems when used during the summer months in larger buildings. A system using a gas boiler and cylinder gave an efficiency of 20% at the cylinder, and only 13.6% at the taps (due to the additional heat losses through the pipework).

New Lamps in the Swim

the installation - and Cardiff citizens

enjoyed the benefit and lower running costs.

For more information on lighting tick



Elevirie sink-side water heaters do not amp belon 75-80% efficiency.

Much higher efficiencies are achieved by water heaters installed at the point of use. A gas multi-point system designed for hot water alone has a conversion factor of only 55%. That compares with a minimum efficiency for electric water heaters of 75-80%, even after system losses are allowed for Managements would do well to take this fundamental difference into account when considering a new hot water

The Electricity Controll, England and Wales.

	For more information tick box No. 4.
	Please send me information on the following topics. Please tick as appropriate.
	☐ 1. Ringway House
	2. Smell of Success
	3. Lighting with Shell
	4. Hot Water
de floodlights.	5. Empire Pool lighting
came to the South Wales Electricity Board	NAME
for advice. The Board's calculations showed that if mercury halide lamps were used, only	ADDRESS
26kW would be needed to give an average illuminance of 300 lux. Their excellent colour-rendering is compatible with colour	
TV requirements. Accordingly, 400W MBI lamps were recommended, mounted in floodlights with	POSITION
parabolic-trough reflectors. Philips Elec- trical supplied the hardware, having first checked the calculations on their computer	Please send the coupon to:
to confirm the installation would meet all the requirements. Cardiff City Councils	Simon Stevens. The Electricity Council, .30 Millbank, London SW1P4RD.
Baths and Leisure Department carried out	Using our energy can save yours.

but, " if it was a Manitou we'd

privately owned French con-

struction equipment company

Braud et Faucheux. The main

factory is at Ancenis, which is

on the lower reaches of the

River Loire, an area better

known for Muscadet wine than

to be in making dumper trucks. concrete mixers and cranes, but

since it developed the rough-

proportion of the company's

business, as forklift soles soared. It even makes rough-

mixers and cranes, with the out-

standing nine per cent in spares. According to M. Roland

Lepers, the commercial director,

ressful, it will supply much of

The company was founded in

the thirties. The original M. Braud died with the Resis-

tance on the last day of the

ternitories.

short flight"

Authentic passenger statement

Its mainstream business used

Manitou is a subsidiary of the

leave it there."

A BATTLE royal is going on to win the hearts and wallets of the British farmer. The pro-tagonists are the makers of rough terrain forklift trucks. who see a hooming market for their products down on the farm. And that is no bad thing for them, given the sad state of the construction market, which is currently the largest outlet for their trucks.

These forklifts are not to be confused with those usually to he found in the warehouse. They are a specialised hybrid, a crossbetween a tractor and a fort lift. With big tyres, and often with four-wheel drive, they are capable of tackling the muddlest

There is a quite extraordinary degree of discard between the European manufacturers, who tend to throw as much mud at forklifts. each other as their machines are supposedly capable of being

With their British counterparts the French manufacturors are particularly unpopular especially Maniton, which has around half the total UK market for rough-terrain forklifts. There is even less agreement than in most ladustries between the manufacturers themselves about just how big the market actually is.

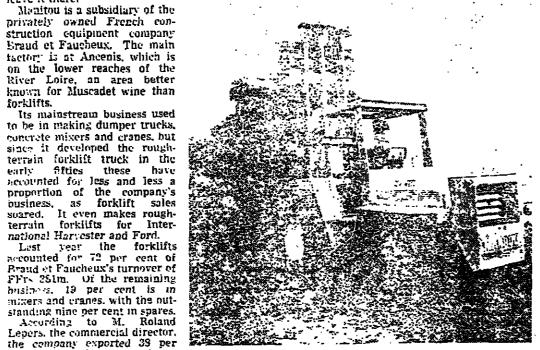
One manufacturer thought Braud et Faucheux's turnover of only 1,569 machines had been spr. 281m. Of the remaining sold in the UK in 1978, whereas business, 19 per cent is in sold in the UK in 1978, whereas Maniton estimates it was between 2,000 and 2,506. Less partial observers put the figure at fractionally less than 2,000 and credit Maniton with half the the company exported 38 per states categorically that it sold Britain and Algeria, though it 984 machines in the UK last has a full marketing operation year.

ear. in Germany—and this year it has ambitious plans to raise the between agriculture and con- emport ratio to 50 per cent. struction is also a matter of con-tention, but probably the best nevotiating with a UK manufacestimates are 40 per cent agri- press to assemble rough terrain culture and 60 per cent con- jorkills in Britain. If it is suc-

There would appear to be its UK market, as well as emport-three reasons why the company ing to some Commonwealth is so unpopular in the British industry: it is Freach it has a very firm hold of the market and finally it is very aggressive. One company said that if one company's machine was stuck in war, and until 1970 the company the mire at an exhibition, the was run by his partner, others would help pull it out. M. Faucheux.

The Frenchmen hoping to dig in down on the farm

BY JASON CRISP



Manitou MB25: special machine for use on Britain's farms

company's future. As the Brauds held the majority of shares it was he who left and Marcel Braud, son of the foundlag partner, who took over. He recruited a new management team, including M. Lepers, who for 25 years had been a sales manager at International Har-vester. That year the company

slightly less the next. Manitou's penetration of the UK murket has been aided by

had sales of Frs 96m, and

"A good schedule and a clean plane.
You can't ask for much more on a

Then he and the Braud family early acceptance of the roughhad a major dispute about the terrain forklift in the French construction industry. Sales in France of the Manitou peaked in 1973 to just over 2,800, which has only been matched in one year since: last year it sold only 2,350 in its home market.

With its established and relatively high levels of production, the company was able to undercut a number of British manufacturers. Manitou itself says its success in the UK owes much to the aggressive marketing operation.

growth has been fuelled by exports, of which the UK accounts for the lion's sharejust over hali. Algeria and the other ex-French colonies in North Africa account for 26 per cent of exports. But Algeria is not an ideal market in which to be too heavily entrenched, as relations between the two countries are not always har-

It is now concentrating on boosting a number of markets —almost everywhere except America—but particularly the Middle and Far East and Australia.

The company also wants to reduce its independence of Manitou on the construction industry. Agriculture is the obvious new area.

There are few European countries with as advanced agriculture as the UK though with labour continuing to be shed from the land on the Continent, farmers are becoming more inclined to buy capital equipment such as forklifts.

Though UK demand for these trucks is already very strong, it is still restricted mainly to the larger farms. But Manitou claims to have had particular success in selling to smaller farms—those between 250 and 600 acres which account for about half the total number of machines they are selling in

But there are problems. Agriculture is a harder fought market than construction, with machines usually being sold one at a time, rather than in batches to plant hire firms. And the So the company's recent distribution system is different.

agriculture.

Whereas the construction firms will deal with individual manufacturers' main dealers, farmers

more usually use one specialist supplier for all their needs in agricultural equipment.

This has meant Manitou has had to set up a second-tier agriculture distribution network. with established farm equip-ment dealers, alongside its

main dealer network.

The Ancenis factory where Manitous are made is one of three owned by Braud et Faucheux. One, in Poitiers, acquired in 1977, makes concrete mixers and dumper trucks while the original factory in IT WOULD be unfortunate if Ancenis is still used for making the row which followed the cranes.

high proportion of its business them redundant on the grounds high proportion of its outliess that guaranteed security gives At the root of the problem in taken by the UK and Algeria, that guaranteed security gives At the root of the problem in the most of the willingness. Faucheux boasts that its staff turnover is "virtually nil." Even if the company is faced

with recession, guarantee of em-ployment should not prove too painful, because in addition to buying in most of its com-ponents the company also subcontracts a sizeable proportion

of its work. Nearly half of the manufacture is subcontracted out to a number of small firms in the surounding areas, although all the assembly work is done in the factory.

So the bulk of the work done

and modern factory. Many of the bought-in com-

ter from the UK.

ing France.

Business

The Businessman's Complete Checklist, by W. C. Shaw and G. J. Day. Business Books, London, £3.95. A reference work aimed at all levels of business. In a foreward. Sir Peter Parker, chairman of British Rail, comments: "The value of any checklist is not that it aims to teach necessarily, but aims to remind and provide a comprehensive process

itself.
Nelson's Tables: Company
Procedure, by C. N. Gorman,
Oyez Publishing, London, £2.95.

capital and other matters.

Public Relations for Market. ing Management, by Frank Jefkins. Macmillan, London, £8.95. This aims to show how PR can enhance marketing, and practical examples are given of the role of PR in ard distributor

relations.
Financial Management Made Simple, by Wilfred Hingley and Frank Osborn, W. H. Allen, London, £1.95. This aims to provide an account of all major aspects of finance and its applications in businesses, both large and small.

VIETNAM WAR

AMIN NEEDS HELP Trouble for President Idi

IKAN STRUGGLE The battle for power continues with Islamic guerrillas demanding a

Arthur Sandles joins the royal debate on industry's problem

Why class is behind 'poor communication'

perceptive The main factory built in 1973 | remarks about communications employs 700 people and it is in industry were to prove more company policy that this figure enduring than the remarks will not be exceeded because themselves. Communication is it is believed to be the maxi- a real enough problem without monious, and this affects trade. mum manageable unit. The one side tending towards the According to Lepers. Braud company also has a policy of view that it does not exist and et Facheux is concerned at the not laying off people or making the other declaring it to be the touchstone of success or failure.

of management to communicate with workers, although that may at times be in doubt, but the ability. In the UK the divisions between workers and management, particularly higher management, is alarmingly wide. The cultural and linguistic gulf between workers and management is more extreme than in most other western demo-

We may joke about language the workers visit the homes

of relatives for dinner while

management sees relations in

their houses for lunch-but the

gulf is bigger than that,

watch different television pro-

grammes, vote for different

read different newspapers, fish

for different fish and even eat

different foods. A front farmer

once agonised to me the prob-

lem of selling his product when

workers would not buy fish with

the head still on, and the middle

classes would not buy fish with

This gulf is extraordinarily

often calls in (middle class) pro-

papers, notice hoards and even

tors are less willing to do is

swoo dirty jekes in the local pub.

say. Should they talk about last

and

Gulf

by Manitou is assembly and fabrication. Rather than on long production lines, each machine is built by a team of three or four workers, who assemble it from start to finish in an airy Workers

are from Britain, parties play different sports, including 2,000 engine and transmission units from International Harvester. John Iles, managing director of the UK subsidiary a 30-strong markeling operation based just outside Southampton -claims Manitou is a net impor-

The rough terrain forklifts the heads off, made for International Har- This gulf vester and Ford are the same as difficult to bridge even when the its own, except for their livery ambition is there. Industry Manitou says it is not concerned about eroding its own markets, fessional communicators and Roland Lepers claims: "They falls back on company news-

won't sell as many as we do because they don't know as well as we do how to sell these machines . . . we couldn't sell scrapers and crawler loaders." Last year the company made 580 forklifts for Internaional Harvester-it has only just begun making them for Ford

The company has aspirations to go public at some future date | night's game-what game? and remains very growth couscious. But to find the sort of growth it wants it is going to have to break a lot of new

Not only does it face the hard tion business in new geographic markets, but it must succeed in developing its sales to the auricultural industry, not only in Britain but elsewhere-includ-

books

The Wired Society, by James Martin. Prentice / Hall International. Hemel Hempstead, £9.45. The author sets out to demonstrate how developments in telecommunications will affect the way society shops, banks, works, spends its leisure, educates itself and governs

This sixth and revised edition, which now embraces procedures to follow in most company and insolvency affairs, includes sections on company formation. company meetings, increase in

Cover story — China's publice action against Hanot keeps world in

Amin as Tanzanian invasion force heads for

People's Army."

ON SALE NOW

CANTEEN

wedged between top management and the workers, and are caught in the social cross-fire. The net effect of the culture difference in the U.K. is that management comes to regard its workforce as brutish, inarticulate, stubborn and thick-headed. Workers regard management as secretive, elitist, exploitative and thick-headed. Both treat the other in the manner they feel

their opposites deserve. The fact that management and workers are unable to talk to each other is, however, the fault of neither. The social system of the UK is deeply rooted and to achieve a socially more egulitarian way of life is an enormous and long term task. We are a long way from the day when new employees with a British company will truly believe they might eventually take over the manag-

Nepotism

Meanwhile, the one hope is recorded messages. What directhat management and workforce come to understand the differences. Perhaps a stage or even eat at the same lunch/ could be reached in which dinner table. Chance meetings when a worker meets a director he feels only a difference of between board members and workers tend to be embarrassrank, not also a difference of ms affairs for both, with neither culture. This is not a political quite able to think of what to cry. In neither the U.S. nor cry. In neither the U.S. nor Russia is there quite the class nepotism that there is in the

In the U.S., Germany, the UK.
Benelus countries and Scandinavia there would seem to be a task for Britain and Prince bread mindle class with middle. Charles was right to spotlight education and middle taste it. The fact that reaction has which, while present in Britain. Uself been neatly divided along is less of a cultural force. These - worker / management middle classes find themselves simply endorses the fact.

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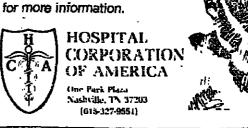


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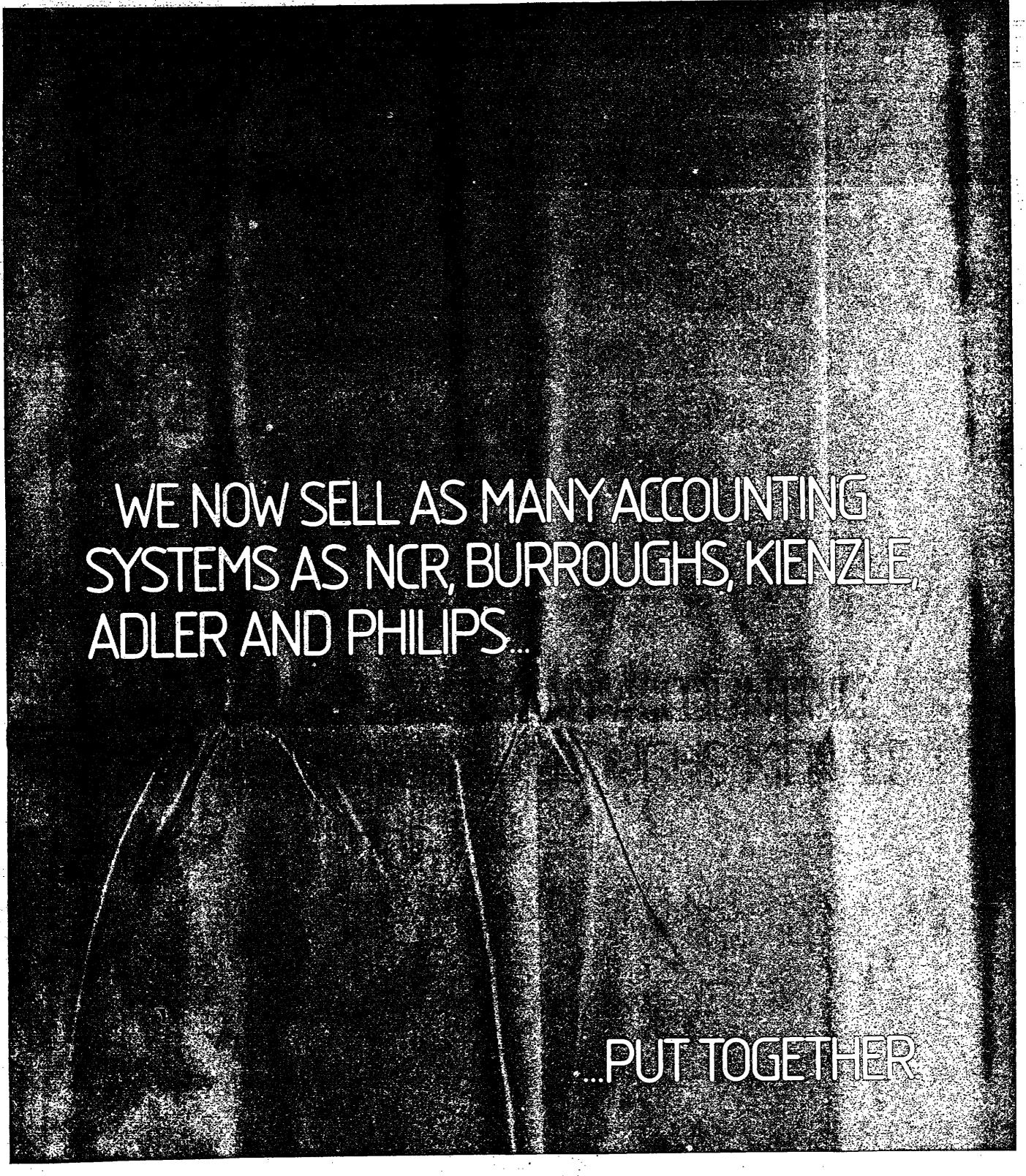
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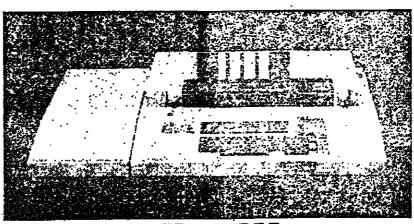
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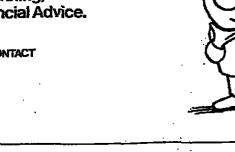
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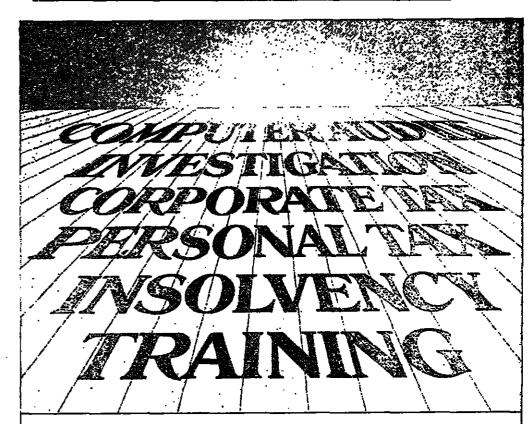
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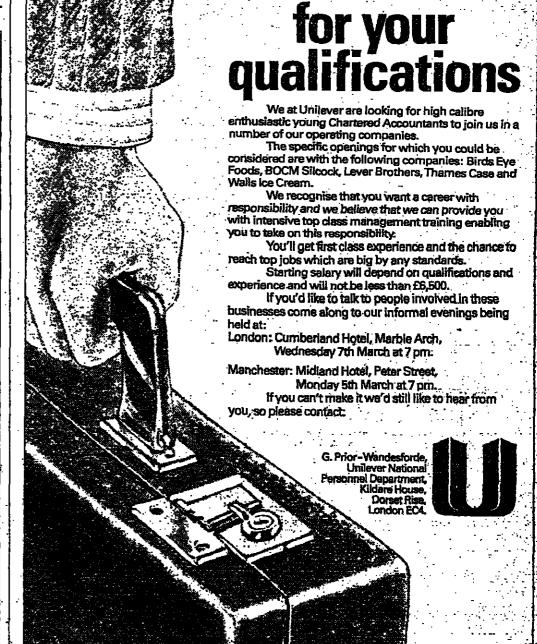


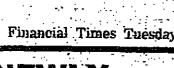
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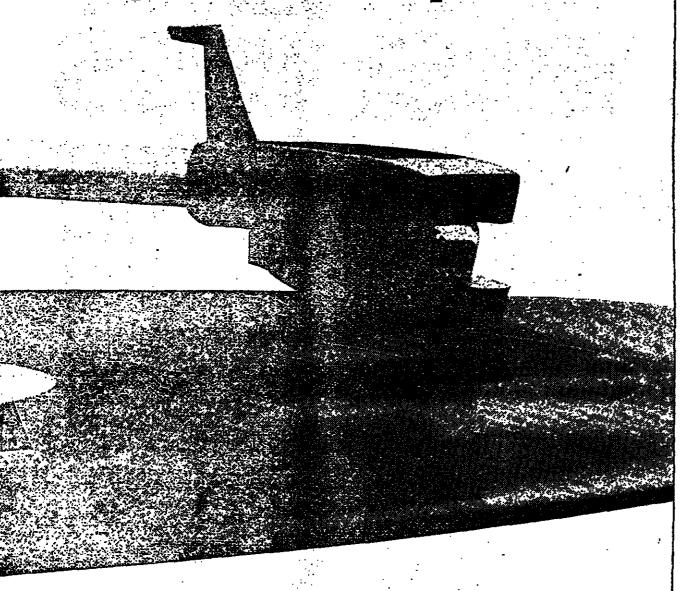






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ACCOUNTANCY APPOINTMENTS NEWLY QUALIFIED

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Ironically, this is the kind of problem which newly qualified accountants are faced with in planning their future careers. There are lots of opportunities and some of them seem identical at first sight, so how does one choose?

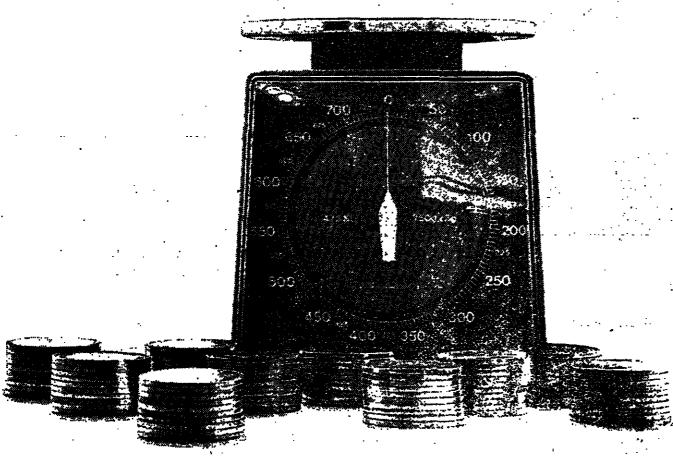
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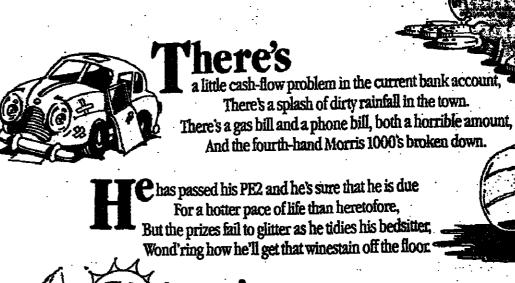
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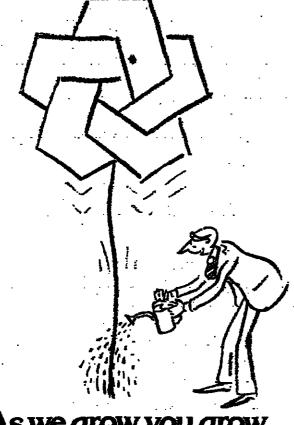
Tes been told he'll be a partner if he stays there long enough, And they want him at the local factory ... But he is dreaming sunshine days and all that foreign stuff, And the money he could earn beyond the sea.

OCS the able audit senior have a different life in Kenya? And will they stare when he's to Lima been? Do the Dubais wear the turban? Is it Lilongwe to Durban? Would the Rio thing or Roma be his scene?

CS the time in Santiago, fly as fast in Chicago? Would a farewell to Umtata, come too soon? Is one's private life expensier, in El Paso or Valencia? Can one save in Kitwe, Seoul or Saskatoon?

10 barometer was falling - he could hear the dollars calling -But where for that uplifting two year term? He was looking for promotion while he kept his options open. Where better than the every-option firm?

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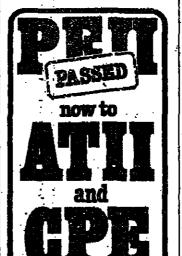
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THE JOBS COLUMN

Big, but fastidious, demand for graduates

BY W. P. KIRKMAN

WHAT IS called the Lent Term mented in the Financial Times shock after the earlier abundant the University of Cambridge, of January 20 that university ance of jobs. The past two or and its equivalent at "other. places," is traditionally the graduate-hunting season. We. are now more than half-way through it, and it is possible to make some sort of assessment of the employment pros-pects for graduates as they appear from this particular

vantage point.
It can be said at once that the prospects are pretty good. A few weeks ago the Association of Graduate Careers Advi-sory Services, the association's Central Services Unit, and the Standing Conference of Employers of Graduates produced their annual short-term predictions of supply and demand. These spoke of an overall increase of about 10 per cent in the jobs for which graduates were being sought. The evi-dence supports the predictions. There are more employers in

the market, some of them for the first time. Many of the regulars are looking for more graduates than they did last year. Industry in particular is seeking increased numbers --having attracted more in each of the past three years than it did in the doldrums of the early

Writing about the recent short-term predictions of supply and demand this year, the regular writer of this column com-

careers advisers had caught the occupational disease of marketing; in that they had begun to believe their own sales talk. The fact that, collectively and in collaboration with the employers, we advisers have been getting things right, is perhaps an understandable reason for

Nevertheless, the waining is timely. There is a danger of becoming obsessed with the statistics to the point of forget-ting what is involved in human actually looking for.

Plenty

In the simplest statistical terms, demand for graduates today can be seen as having returned towards the position in the 1960s. By then, graduates had been "discovered," notably by industry as a "good thing." All forward-looking organisations needed them, wanted more of them than they could get, computer scientists, and so on, and set out with enthusiasm to For large numbers of jobs still, recruit them. This is, of course. rather a caricature of the rather a caricature of the is not especially important, situation, but it is not a totally which gives us in the United

The change in the early 1970s in many other countries there when many industrial emiss a rigid relationship between players stopped recruiting or subject and job, so that a description of the change in demand can lead

three years have, in a sense, returned us to a position of high demand. Meanwhile, high demand. have apparently recovered their willingness to respond to companies' offers, which was diminished for some years by the cuts in recruit-ment, so as to restore equili-

supply.
Employers are now offering plenty of jobs to graduates, and there are plenty of graduates looking for them. What could be more simple?

brium between demand and

It is not in fact quite as simple as that. The return to high demand has been accompanied by a far more dis-criminating approach to recruit-ment, and the basic minimum qualifications required is more precisely defined.
This is not to say that the

requirement is necessarily for graduates who have studied particular subjects. Certainly many companies would be glad to find more engineers, more however, the subject of study Kingdom a potential advantage.

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for people studying certain subjects. UK employers' willingness to take on people regardless of academic discipline, however, is not at all the same thing as willingness to be bemused by uncritical addiction to the cult of the omni-

Attitude and aptitudes matter. Basic competence with figures is frequently important. It is becoming the more impor-tant as the tasks to be carried out by managers depend more heavily on the understanding and analysis of numerical information.

Paradox

The movement towards a more careful and critical assessment of needs, and of the candidates coming forward to fulfil them, parallels the changed attitude to the higher-degree graduates of business schools, discussed in the Jobs Column

on February 6.
The result is an apparent paradox: although there are plenty of jobs available for graduates the final-year students who are seeking them are required to take the process seriously, to devote a great deal of time to it, and to apply quite widely if they are to be reasonably sure of engagement. For drastically reduced their change in demand can lead some, inevitably, success in the targets, came as a dramatic automatically to unemployment job-search will not be achieved

of the searchers are unrealistic, student to take, knowing that by But even the most obviously concentrating on the exams, he employable, with realistic and sensible goals, can- of the possible career oppornot afford to assume that they tunities. will drop effortlessly into an appropriately shaped hole.

Another paradox is that some employers are not attracting enough applicants to enable them to have a reasonable field for selection. Obviously if the potentially good candidates were to steer themselves towards such employers, they easily. But it is of course difficult to know in advance where there will be too many candi-

Moreover, so much time do the serious candidates devote to the search for employment that year-round activity.

-sometimes because the aims a difficult one for a final-year wholly or she will certainly miss some

Perhaps the most important implication, however, is that there is a need for all concerned to be clear as to what graduates are recruited for. They are not taken on because they are a "good thing." They are not offered employment as a reward for their academic

for employment because they intellectual intelligence, and in have the capacity to apply that intelligence to the problems of industry, commerce or other sectors of activity.

jobs if they can demonstrate some understanding of these problems, and some evidence of that capacity. Understanding that is likely to lead to a more realistic assessment of their employment prospects, than is a simple, sanguine response to the knowledge that the number of jobs on offer is high.

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Replies with a full curriculum vitae to Box A.6665. Financial Times, 10, Cannon Street, ECAP 4BY.

dates, and where too few, par-ticularly when the total number of employers is high. (More than 250 have arranged recruiting visits to Cambridge this term, and there are many more recruiters who do not visit)

their academic work sometimes suffers. For such people the sensible course may be to concentrate on the examinations and to leave the job-applica-tions until later. After all, in spite of the graduate-hunting season, recruitment is an all-the-Many employers would accept this as

Considered

achievement.

They are rather considered

Graduates receive offers of

reasonable. But the decision is versity.

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Write in complete confidence to D.A.O. Davies as adviser to the company.

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Back to the 'BP solution' again

BY COLIN JONES

to surface whenever the Con- cent. servatives have won a general

expansion in the more profitable. IRI compunies in Italy." nationalised sectors, or to redeem past National Loans industries face far more market Fund debt in those, like gas, which are already fully self-

Degree

The scope for cutting the public sector borrowing require-ment would obviously be limited both by technical factors and by the willingness of investors to risk their money in government answer might be to create certainly be far smaller annually in the U.S.) or give the Office than the £500m raised two years of Fair Trading and the Mono-

only part—and a relatively power" principle. minor part-of the argument. The case for the BP solution basically rests on the all-round effect of widening the degree to which the state industries they have to rely upon the would this and the presence of financial institutions for part substantial minority interests be to base their financial planning ment? This is the key question and investment decisions on on which the success of the BP sound commercial lines and solution would undoubtedly this, in turn, could help to stand or fall, restrain the influence of purely

ance of outside equity holdings invariably pursued some concept at parent or subsidiary level of the public interest which they would facilitate diversification, believe overrides purely com-It would be technically easier to mercial considerations: and participate in joint ventures; attempts to separate out the two and host countries abroad would have rarely succeeded (compenbe less likely to object to direct sation is no answer where the investment by businesses not costs of pursuing a nonsolely in U.K. Government commercial objective are not

for initially issuing convertible worth serious consideration.

BBC 1

in black and white 7.05-7.55 am Open University

SELLING OFF a slice of equity loan stock). But it would not in the more saleable nations be as if we were entering wholly alised industries so as to convert uncharted territory. There are them into part-private enter- many "mixed enterprises" prises is generally known in the abroad in which state or local shorthand of political discussion authorties are content to have as the "BP solution." The idea only part-ownership, in some has never caught fire but it tends instances of less than 50 per

Indeed, the practice is comelection (as in 1970) or look as moon. Examples range from Volkswagen. Veba, Lufthansa, The advantage that would and RTWE, the largest election (as in 1970) or look as moon. Examples range from Volkswagen. Veba, Lufthansa, and RTWE, the largest election (as in 1970) or look as moon. appeal most to an incoming tricity utility, in Germany, CFP administration at the present and Elf-Aquitaine in France. time is the benefit to the and the Japanese and Dutch air-Exchequer if equity were raised lines to til one is to balance the from private investors to finance picture). Finsider and other Though most UK state

-and technological - risk than commonly supposed, there could be genuine objections to private investors getting a slice of the action in state-protected monopolies — say, in the PO relecommunications business. However, if structural change was not feasible for was politically unacceptable and there-fore unlikely to be lasting), the special regulatory agencies (as ago by selling off some BP slock.
But it could help.

The PSBR effect is however abuse of dominant market

Miembranes

This would remove the "control of monopoly" case for are open to market forces. If Ministerial intervention, But of their capital, they would be sufficiently strong membranes to under much greater pressure head off all Ministerial involve-

There has never been a con-(i.e. Ministerial) sensus on the objectives of At the same time, the accept. Successive. Governments, have readily quantifiable).

The existing public corpora- However, all experience here tions would have to be re-con- and abroad shows that in the stituted as companies under the long run. State enterprises Companies Acis, and a host of succeed only when they have to other technical issues would operate in a full risk environsorting out (such as ment, If the BP solution were employee shares, and the case to help bring that about it is

Changing price of a glass of bomhomie IS WINE now too expensive? to be reasonable claret or respectively are 54p and either faced with this question, even most people familiar enough to drink it regularly—say, several times a month—are likely to say ves. Cut-price "bargains" to be reasonable claret or respectively are 54p and either much higher than on the latter. So in that respect non-vintage ago and is now 2180 no less conformal are a good on quality, and now carry people's invaries always seem constraint about it is difficult now to establish standard refers that we were probably not earning all that much:

apart, the lowest price that and some were not earning at assures one of a fairly reliable all. class of wine is about £1.35 a noticeable outlay, particularly if one is buying two or three bottles for the family Sunday aperiuf beforehand: sherry, vermouth or gin. For quite a fairly standard stuff. If one is as "books are expensive"? considering fine vintage wines with some maturity, though not very important classed-growth clarets or grand cru burgundies. £1 of ten years ago had buying then one can add another £5 or £6 to the bill. Rising even higher, though without touching the top wines, the total expenditure on aperitifs and wines for a party of six can easily be as high as £25. This assumes

rather than drawing on reserves of wine acquired some time

purchase at current prices

times a month—are likely to remember that we were prob-say yes. Cut-price "bargains" and some arning all that much:

In fact I am inclined to buttle, and nearer £2 might be believe the British have always safer; around £1.70. This is a thought wine on the expensive side. If this assessment is broadly correct; then is wine dear on an objective estimate lunch or for entertaining guests, of what an average-priced Then there will probably be the hottle costs in relation to other consumable commodities reqularly bought, or is it a subjective modest occasion, it is not diffi- evaluation on a par with such cult to lay out £10; and that for remarks heard over the years If the former, the first thing

> power three times what it has now. Most foods are between two and something over three times dearer than they were a decade ago. How do wines show up? The position is complicated most Britain by frequent changes

derd prices, but if we settle on new thing. Even 20 years ago, able wine to be lower in he lower a modest £1.50 for a table wine, when the inexpensive, fair Indeed it is still mass, the in may it is not difficult to secure a quality bottle of wine cost only 99p for a bottle, though in reputable dry sherry, such as around 6s (30p), the duty was the bottle of the duties given here, plus freight, bottless and £1.75.

One reason why we may think profit margins there is not much From this it may be argued wine expensive is that other that whether or not wines are things we are practically obliged expensive, they are not neces- to buy, whether goods or

WINE BY EDMUND PENNING-ROWSELL

to note is the depreciated value sarilly dearer than they were services, cost so much more now of the pound sterling. For the ten years ago: rather the other that we have less spending way round. And sherry, in parti- money left for wine. Most of cular, is very modestly priced, us grumble at the price of, say, fixed duty system, prespective we used to do; or petrol or of cost or quality, hits very fares. For over the whole range hard the low-priced wines that of eash-costing items we have (Though if it were changed to ever, is not true for wine; for in duly and the introduction of an ad reforem basis, to secure somehow, somewhere there have VAT. From November 1968 what the Treasury would con- always been bottles well below until the March 1969 Budget the Sider an adequate return on the the average price. This is wine acquired some time back at much lower figures in the back at much lower figures in the back at much lower figures in the affirmative whether they affirm the matter an adequate return on the large revenue-producing low partly due to the EEC "wine a very large price. This is a matter an adequate return on the duty on a bottle of beverage price. This is a matter at a matter an adequate return on the duty on a bottle of beverage price. This is a matter at a matter an adequate return on the duty on a bottle of beverage price. This is a matter at a matter an adequate return on the large price. This is a matter at a matter an adequate return on the duty on a bottle of beverage price. This is a matter at a matter an adequate return on the large price. This is a matter at a matter at a mat

On the other hand, Britain's meat, but we buy it, if less than people here drink, butle alternative. This, howhave always regarded wine as expensive. We are not thinking of table wine was priced in the last war when 2s 6d would secure a bottle of what appeared wines £1. Today the duties obviously, the VAT will be firm's "house claret" that I wines in the not so much that wines of comparable quality than three tone strenger them that the problem of the comparable quality than three tone strenger them that the comparable quality than three tone strenger than the tone to than three tone strenger than three tone strenger than three tone strenger than the tone to the than three tone strenger to the tone to the t

left for the vane tise... luxury, whatever its bring and whatever we can place had and Italians, port e, cur normal be admitted too that for many

on the household list are reckoned dear but essential. ... tongo Bratest were which we wine is considered an expensive supplement to the domestic hudget, especially, perimps, now that the housewife is said to or a major wine buyer.

rance I believe wine to be deater than a should be largely earing to layer. At the other end or the scale the top quality where are very expensive, beto be of the limited amounts. ared the to meet world-wide The muta suich is that for demand. This is particularly most of us in Britain, vine is a true of frequent clarets and burreinicies, whose prices are . not closely related to producluxuries, almost by dimedich tion costs. Whether for the \ are deemed expensive. it is 25 expensions and enjoyment such extra, not, as it is for the cretical manes are " worth the money " is a matter of cash availability. household expenditure. If these spending priorities and personal in much. But I believe that in Britons, wine, mails taking the post gradup the best value agreeable decoration and bonhommite to a meal, is not pure to the bracket; and in ticularly enjoyable. So while terms a 1754 of 1289 money thanks to inflation, many fleshs, this is not 20000 expensive.

This is extrem before the threatened, and before which ever drackers should take presentative against Yes-if comes are necessarily the argument mentally minet, if not stronglished. The higher the bottle of gin or whisky is more apply less of VAT were to than three tones strenger than her increased substantially.

Airy Fairy can take honours

three races at Huntingdon this fence. afternoon.

As well as supporting the Racegoers Club concession day programme, the company will 500 be entertaining nearly

Most interesting event, in my opinion, is the Ward Hill Handi-

RACING

BY DOMINIC WIGAN

cap Hurdle over 21 miles. I shall be disappointed if the Fairy remains a useful winner roes not come from a trio made up of Balteus, Dolly Dickens and Airy Fairy.

Balteus, a French-bred son victory. of Baldric II, has been showing Although Tony Dickinson's useful form and was the com- Rathgorman could not produce at Notlingham in November, stoke David Ringer's five-year-old Wetherby's Castleford Chase last gained another success defeat- time out. I believe he is good

J. WARD HILL, the Stevenage- Warwick last time out, despite Ward Hill Handicap over two based bookmakers, sponsors ploughing through the final

> Dolly Dickens, a Double-U-Jay mare, six pounds beneath Balteus in the handicap, might also have scored last time out but for an error at the final flight. As it was, she went down narrowly to Something In Hand in Leicester's three-mile Mistletoe Novices Hurdle.

Airy Fairy, alongside Dolly Dickins on the 10 stone mark at the foot of the handicap, gained his second success here with a 21-lengths win over Loch King running on strongly when hard-pressed.

Although a veteran at 11. Airy performer and I am hoping that his liking for this track will see him returning a third course

fortable conqueror of Funchal the pace to cope with Lord Greylinfi lver by four lengths at enough to defy 12 st 1 lb in the

6.33 Crossmads.

7.00 Give Us A Clue.

7.30 Charlie's Angels.

8.30 How's Your Father, 9.00 ITV Playhouse.

10.00 News. 10.30 Once In A Lifetime.

11.13 For Better, For Worse.

11.45 In Concert: Madeleine Bell.

12.15 am Close: Jo Maxwell

All IBA Regions as London except at the following times:-

Testament story.

ANGLIA

1.25 pm Anglia News. 2.00 Houseparty. 3.20 Out of Town. 3.50 The
Electric Theatro Show. 6.00 About
Anglia. 7.00 Bygones 11.45 Police
Surgeon. 12.15 am Christians in Action.

ATV

1.20 pm ATV Newsdosk. 2.25 The
Today Movio " Death Be Not Proud."

5.16 Mr. and Mrs. 6.00 ATV Today.

7.00 Emmerdele Farm. 11.15 Butlins
Grand Masters Durts Championship.

11.50 Something Duferent.

BORDER 11.20 pm Border News. 2.00 House-party. 2.25 Raffles. 3.20 Bygones. 3.50 Unitamed World. 515 Out of Town. 6.00 Lookaround Tuesday, 7.00 Emmerdale Farm. 11.45 Border News Summers

CHANNEL

1.18 pm Channel Lunchtime News and What's on Whare. 2.50 Raffies. 3.20 The Practice. 3.50 You're Only Young Twice. 5.15 Mr. and Mrs. 6.00 Report at Six 7.00 Treasure Hunt. 10.28 Channol Late News. 11.45 Police Surgeon. 12.10 am Commentaires et Previsions Meteorologiques.

GRANADA

Muller reads an Old

miles and 100 yards. Mr. James Lilley's seven-year-old had previously scored at Uttoxeter and Market Rasen. He will not need to put in a world-beating performance to concede weight to the nine beneath him.

For the best bet of the afternoon, backers may be advised to pick Salutiferous, who will have the assistance of the champion, Jonjo O'Neill, in the Ward Hill Top Table Hurdle, Knocked out of contention through interference at an early stage in a race at Windsor last week, the Sallust colt had earlier made his mark at Fakenbam, beating Derring Gift by eight lengths in the valuable Cromwells Night Club Juvenile Hurdle.

HUNTINGDON

1.30-Aytidefs 2.00-Vaunted

2.30-Airy Fairy*

3.00-Rathgorman" 3.30-Salutiferous ***

4.00-Charbonnier

4.30-Silverbridge

Mouse. 5.15 Crossroads. 6.00 Granada Feoarts. 6.30 Emmerdale Farm. 7.00 University Challenga. 11.45 Oscar Peterson Presents. HTV

1.20 pm Report Viest Headlines 1.25 Report Wales Headlines. 2.00 The Regions Report. 2.30 The Tussday Mistines: "McNaughton's Daughter." Mattheet: "Acknowleton's Dougliter, sturning Ricardo Mentalban and VeraMiles, 5.15 Melatocha 5.20 Crossroads 6.00 Report Wost, 6.15 Report
Wales, 6.30 Survival 7.00 Mr. and
Mrs. 7.30 22—Rescue You
HTV Cymru/Wales—As HTV General
Service except 1.20-1.25 pm Penawdau
Newydnon y Dydd, 4.20-4.55 Goglis,
6.00-8.15 Y Dydd, 9.00-10.00 The Welsh
Assembly, 16.30 ITV Playhouse, 11.30-12.00 World in Action.

12.00 World in Action.
HTV Wast—As HTV General Service except: 1.20-1.30 pm Report West Head-lines. 6.15-6.30 Report West. SCOTTISH

1.25 pm Alews, Road and Weather.
2.25 Firesida Thoatre. 3.29 Regions
Report. 3.50 Out of Town. 5.15 Youtime Tales. 5.20 Crossreads. 6.00
Scotland Today. 6.30 Steve Janes
Illustrated. 7,00 Emmerdale Farm.
8.30 Thingummyig. 11.15 Living and
Growing. 11.45 Late Call. 11.50 Stars
on Ice.

SOUTHERN

1.20 pm Southern Naws. 2.00 Houseparty. 2.25 Raffies. 3.20 The Family. 5.15 Simbad Junior. 5.20 Crossreads. 6.00 Day by Day. including Southsport. 6.45 Dick Eacton—Social Agent. 7.00 Emmerdals Farm. 11.15 Southern News Extro. 11.25 Our People. 11.55 Police Survivor.

TYNE TEES 9.25 am The Good Word, followed by North East News Headlines. 1.20 pm North East News and Lookaround. 2.25 Raffles. 3.20 Unlamed Frontier. 3.50 Bailey's Bird. 5.15 Mort and Mindy. 6.00 Northern Life. 7.00 Emmerdale Farm. 11.45 Epilogue.

ULSTER 1,20 pm Lunchtime. 2.00 Regions
Report. 12.30 Treaday Matinee: "Carve
Her Nama With Pride," starring
Virginia McKenne and Paul Scolieta.
4.18 Uister News Headlines. 5.15
Cartoon Time. 5.20 Crossroads. 6.00
Good Evening Ulster. 7.00 Emmerdate
Farm. 11.15 Bedtime.

WESTWARD

GRAMPIAN

9.25 am First Thing. 1.20 pm Grampian News Headlines. 2.00 The Regions Report. 12.25 Tuesday Matines: 1.20 Westward News Headlines. 2.25 Resides 3.20 The Practice. 3.50 You're Only Young Twice. 5.15 Mr. and Mrs. 1.20 Westward Diary. 7.00 Treasure Hunt. 10.28 Westward Late News. 1.25 Outside August 10.26 Westward Late News. 1.25 Outside Surgoon. 12.10 am Faith For Life. 12.15 West Country Weather, 1.26 Siryan Taylor—The First Time. 12.15 am Grempian Late Night Headlines.

GRANADA

WESTWARD

12.27 pm Gus Honeybun's Birthdays. 2.25 Resides. 3.20 Westward News Headlines. 2.25 No. Westward News 1.20 Westward Diary. 7.60 Treasure Hunt. 10.28 Westward Late News. 10.28 Westward Late News. 10.28 Westward Late News. 12.50 Grant August 1.25 Page 1.20 Westward News 1.25 Refiles. 3.20 Westward News 1.25 Medical News 1.25 Refiles. 3.20 Westward News

1.20 pm Calendar Naws. 2.25 Refiles.
3.20 Calendar Tuesday. 3.50 The Entertainers, loaturing Vince Hill. 5.15 Doctor on the Go. 6.90 Calendar (Emisy Moor and Betmont editions).
7.00 Emmerdale Farm.

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OPERA & BALLET

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Ton't 8 Fri. 7:30 Die Zauberflore. Mon.
7:30 Billy Budd
TOMOT. 7:30 Sill 2 20 6 7:30 Romeo
and Juliel. Thur. 7:3) Enigma Variations.
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hy PAUL GIOVANINA

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BY AGATHA CHRISTIE

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2. Aprica Christic's DEATH ON THE
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Crow 521, 10-50

over we like to consign it to the history books - and But for some the wars live on. The disabled from both World Wars and from lesser campaigns; now all too casily forgotten; the widows, the orphans and the

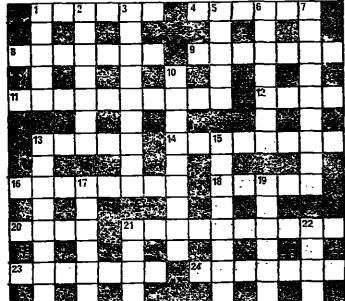
In many cases, of course, there is help from a

In thany cases, of course, there is help from a rension. But there is a limit to what any Government Department can do.

This is where Army Benevolence steps in. With understanding, With a sense of urgency... and with practical, financial help.

To us it is a privilege to help these brave men- and women, too. Please will you help us to do more? We must not let our soldiers down,

The Army Benevolent Fund for soldiers, ex-soldiers and their families in distress Dept. FT, Duke of York's HQ, London SW3 4SP



industrial giant (6)

beasts (7)

16 Steal commonly for short measure (4, 4)

20 Female article on Juno (4) 21 Sign by the way to handle mail (6, 4)

of flower (7) 25 New start to copy railway linen (6)

Down 1 Master alternative to one antipodean (5)

3 Nearly approach in a threatening way (5, 4)

Turn. 5.05 John Crayen's Newsround. 5.10 Grange Hill.

9.00 News.

F.T. CROSSWORD PUZZLE No. 3,908

375

Across

1 Powerful tamily at sea with

9 Cloth binding two male 10 Manner in which rump is

14 Ridicule is no good when one is old (8)

26 Floor put in shop before

5.40 News.

10.40 Tonight. 11.20 On the Rocks.

11.45 Weather/Regional News. All Regions as BBC-1 except

(Ultra high frequency only). 9.25 Play for Today. 9.10 For Schools, Colleges. 12.45

performance by Scotsman

18 Credit frequently given to small-holding (5)

23 Fell European gets sack (7) 24 Merchant ship taking care

end of May (6) 2 Motorist setting down passenger in liquid dis-

pm News, 1.00 Peoble Mill, 1.45 Playboard 2.00 You and Me. 2.14 For Schools, Colleges. 3.25 Pobol V Cwm. 3.53 Regional News for England (except 3.53 Regional at the following times:-News for England (except London), 3.55 Play School (As BBC2 11.00 am), 4.20 Winsome Witch, 4.25 Jackanory, 4.40 Star School, 5.55 Play School (As BBC2 11.00 am), 4.20 Winsome Witch, 4.25 Jackanory, 4.40 Star School, 5.55 Play School, 5.55 Play School, 5.55 Play School, 6.45-7.15 Amateur Eoxing (S.A.B.A. Champion-ships, finals), 10.40 Tuesday

5 Draw out key to Mussolini

6 Carry boy through tackies (5, 2) 8 Wise man arranging single 7 Train easily digested warntrailing badly (3, 6)

15, 21

given to model (7) 21 Predicament about upsetting wheeler-dealer (5) 22 Like a selected Wimbledon player who is off-colour?



wenther for Scotland.

Wales—10.00-10.20 am and South-East only).

7.15 Blake's Seven.

8.10 Dallas.

Wenther for Scotland.

Wales—10.00-10.20 am and and south-East only).

Wales—10.00-10.20 am and and south-East only).

Wales Today. 6.45 Heddiw. 7.10
Pobol Y Cwm. 7.40.9 10

2.00 After Noon Plus. 2.25 Tuesday Matinee: "Ten Tall Men."
4.20 Pop Gospel. 4.45 Magpie.
5.15 Emmerdale Farm.
5.45 News. Referendum Debate: Je Nev Mage? 10.10 Croeso. 10.30-10.40 St. David's Day Preview: Rhag-

News and Weather for Wales. Scene Around Six 6.45-7.15 Make Mine Country, 11.45 News and Weather for Northern

and Stu; South (Southampton) Hey Look . . . That's Me!: South BBC 2

2.30 pm The Business W 3.00 Behind the Scenes. The Business World. 3.30 Signs of Trouble. 4.00 Conversazioni. 4.50 Open University.

7.40 The Master Game Trophy Chess Tournament 8.10 Life on Earth. 9.05 Call My Bluff. 9.35 Man Alive.

11.30 The Old Grey Whistle LONDON

Train easily digested warning to followers by the way: 12.00 Issi Noho. 12.10 pm Rain. Twice. 5.10 Max the 2.000 year-old

19 Speaker against work being | RADIO 2

RADIO 2
5.00 am News Summary. 5.02 Tony
Brancon (S). 7.32 Terry Wogan (S).
including 8.27 Recing Bulletin and 8.45
Fause for Thought. 10.03 Jimmy Young
(S). 12.15 pm Waggoners Walk.
12.30 Pele Murray's Open House (S).
2.30 David Hamilton (S). 4.30 Wagconers Walk. 4.45 Sports Dosk. 4.47
Rev Moore (S). 6.45 Sports Desk.
7.02 On the Third Beat (S). 7.30
Folk 79 (S). 8.02 Tucaday Night is
Gala Night (S). 8.02 Tucaday Night is
Gala Night (S). 8.02 Jay Wallsee
prosents Those Musical Years (S).
9.55 Sports Desk. 10.02 Laughter in
the Art. 11.02 Brian Matrice prosents
Round Midright, Including 12.00 News.
2.02-5.00 am You and the Night and
the Music with Ruth Cubbin (S).

1.20 Cardiff Midday Prom. part 2 (s). 2.00 Music at St. George's, Bristol (a). 3.00 Quintet of Winds (s). 3.45 Den Quixote (s). 4.55 Jazz Today (s). 5.25 Homeward Bound (s). 15.45 News. 15.50 Homeward Bound (continued). 45.15 At Home: Heinz Holliger's oboe rectal. 7.10 Gradua ad Parmassum concert: Vivaldi. Beetnoven (s). 7.30 BBC Manchester Magter Concert part 1: Beethoven (s). 8.25 Two Views of BBC Manchester Master Concert part 1:
Beethoven (s). 8.25 Two Views of
the Byzantine World. 8.45 Master
Concert agrt 2: Schoenberg, Wagnet
(s). 9.30 Death Takes a Holiday: The
making of the opera. The Emperor
of Atlants. (s). 10.15 Five Sarcasms
by Prokolev (s). 10.30 Frank Bridge
(Talk by Trevor Bray). (s). 11.10.
Building a Library of records (s). 11.55
Building a Library of records (s). 11.55
Building a Library of records (s). 11.55
Building a Library of records (s). 11.55 News. VHF ONLY-6.00-7.00 am and 5.45-7.10 pm Open University.

RADIO 4

6.00 am News Briefing. 6.10 Farming. Today. 6.25 Shipping torecast. 6.20 Today, Megazino, including: 8.45 Prayer for the Day 7.00, 8.00 Today's News. 7.30, 8.30 News headlines; 7.45 Phought for the day. 8.45 Fallow-Townsmen. 9.0 News. 9.05 Tusaday Call. 10.00 News. 10.05 Local Time. 10.30 Daily Service. 10.45 Morning Story. 11.00 Thirty-Minute Theatre. 11.30 All Wave Want is Hour Happiness, Bryan (Frederic Rapheel reads his own short story). 11.45 Listen With Mether. 12.00 News. 12.02 pm You and Yours. 12.00 Desert Islands Discs. 12.55 Weather: programme news. 1.00 The World At One. 1.40 The Archers. 1.55 Shipping forecast. 2.00 News. 2.02 Woman's Hour. 3.00 News. 3.05 A Tail of

Two Beetles. 3.35 Fame is the Spur (9). 4.30 Announcements. 4.35 Story Time. 5.00 PM: Nows magazine. 5.50 Shipping forecast. 5.55 Weather; programms news. 8.00 News. 6.30 Just A Minute (8). 7.00 News. 7.05 The Archers. 7.20 Relevandum File Dn 4. 8.00 Second Time Around looks at remarriage. 8.45 Scientifically Speeking. 9.30 Kelcidoscope. 9.59 Weather. 10.00 The World Tonight. 10.30 The News Ouiz. 11.00 A Book at Esdime. 11.15 The Financial World Tonight. 11.30 Reloventium Report. 12.00 News.

5.00 am Morning Music. 5.00 AM:.
News, minimistion, travel, sport. 10.00
Brian Hayes 1.00 pm LBC Reports.
3.00 George Gale. 4.00 LBC Reports.
(continues): 8.00 Atter Eight. 9.00
Nightline. 1.00 am Night Extra.

6.00 am Graham Dene's Breaklast Show (3). "9:00 - Michael Aspel (5). 12.00 Dave Cash (sr. 3.00 am Roger Scott (s). 7.00 London Today (s). 7.30 Addian Love's Open Line (s). 9.00 Your Mother Vouldn't Like it with Nicky Horne (s). 11.00 Tony Myett's Lite Show (s). 2.00 am Duncan Johnson's Night Flight (s)

10 am on day of perts.

DEMINION. Tetretham CL. Pd. SED 3562
LONDON FESTIVAL BALLET
Eygs. 7.30. Mat. S1ts. 2.30.
Mar. 6 is 17 ROSALINDA. New camedy
basiet music by J. Strates. Mar. 19 to 27
Nurveys production of Tenakosky's
The Steeping Scatty, Mar. 23 to 31 Les
Sylpandes. Petrouchts. Primor Igor.
SADLER'S WELLS THEATRE. Roseberry
Are. ECL. 337 1672 May. 13 to 17
IRAQI NATIONAL DANCE COMPANY

THEATRES

ADELOHI THEATRE. 01-836 7611.
EVS. 7.30. Mats. Thurs. 3.00. Sat. 4.00.
Section In a superior of the superior of the

"Best Since Steuth." N. Statesman.

ARTS THEATRE. 01-836 2132.

TOM STOPPARD'S 100 10-836 2132.

DIRTY LINEN

"Hiterious . See It." Sunday Times.

Mon. to Thursday 8,30. Friday and Saturdays 7,00 and 8,15.

ASTORIA THEATRE. CC. Charing Cross Rd. 734 4291 or 439 8331. Mon. Thursday. 8,00 pm. Fr. and Sat. 6,00 and 8,45.

BEST MUSICAL OF THE YEAR EVENING STANDARD AWARD SECOND GREAT YEAR Group bookings 01-437 3856.

CAMBRIDGE. 01-836 8056. 80. also oren Sundays: Create Carre, 01-836 7040. Green Sundays: Create Carre, 01-836 7040. OPENS APPIL 10 at 7,0

THE HIT BROADWAY MUSICAL Greep Beckings: 01-437 3856

CRITERION. From 8,30 am 530 3216.

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Greup Beckings: 01-437 3856
CRITERION. From 3.30 am 530 3216.
CC buss 336 1071. Evs. Mon. to Thurs.
8.00. Fri. and Sat. 5.45 and 8.30.
BEST COMEDY OF THE YEAR
Evening Standard Drama Awards
GLOO JOO

Michael Hashing's quick-witted farce
on how to become a legal timnigrant in
one casy wedding. Observer.
THE MOST HILARIOUS PLAY FOR
YEARS Financial Times.
DRURY LANE. CC. 21-836 8108. Mon.
Sat. 8.00. Mats. Wed. and Sat. 3.00.
A CRORUS LINE

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DUCKESS. 836 5243. Mon. to Thurs.

"A rare developer Jovens, attorishing stance," Sunday Times.

LAST FIVE WEEKS.

DUCKESS. 836 8243. Mon. to Thurs. temps. 3.00. Fri. and Sails. 3.20 and 8.15. The notion is studing. Oath. Tel. Night Sensational Year.

Duck of York's. CC. 01-336 5122. Evenings 8.00 pm. Mats. Thurs. 3.00 pm. Mats. Thurs. Thurs. 3.00 pm. Mats. Thurs. Thurs. 3.00 pm. Mats. 3.

LEUNARO ROSSIFE IN SEMILBETACHTO
HAYMARKET. 01-930 9P32-9823.
Evgs. 8.00. Wed. 2 TO. 5-r. 4.30, 8.00.
PENELOPE KEITH
NIGEL
HAWTHORN
ANGHARAD FIES
ANGHARAD SHAW
1 AN INGILY IN
THE MILLIONAIRESS
BY PERNARD SHAW
1 AST WEEK. MUST END SAT.

BOOK NOW THE PARTY OF THE PARTY SEATS AVAIL Y From \$10 am \$17 5.96
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DAME EDNA
and a handful of scober
Starting the arts 12
DAME EDNA GRACIOS Y STATIONS
HER SEASON TO APRIL 25.

HER SEASON TO APRIL 25.
PRINCE EDWARD. CO 01-417 S677.
Evenings 8-00. Mat. Thurs.. Sa: 3-00.
EVITA
by Tim Ruce and Angew 110-648-0000.
Directed by Harold Prince PRINCE OF WALES, 01.030 Fb ... Credition of the Cord hopework 930 2045, Nich 1. Thurs

PRINCE OF THE STATE OF THE STAT DUEEN'S. CC. 81.732 1986 Evgs. 8.00. Fr. 32 Fr. 6 Co and 8 45

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HEATPE UPSTAIRS. TO JEST PERMITTING FR. T. 30 SA. T. 3 SA. T. ST. MINDSON HISTORY HI We British are a peaceful people. When a war is

children - for them their war lives on, every day and

Night: Last of three discussions on a Scottish assembly, including Referendum Report. 11.50 On Thames News. 1.30 Crown Court the Rocks. 12.15 am News and Scottlend Report. Tall Men."

llas. 11.20 Dechrau Siarad. 11.45 Northern Ireland-3.53-3.55 pm Northern Ireland News. 5.55-6.20

England-5,53-6.20 pm Look East (Norwich): Look North (Leeds, Manchester, Newcastle); Midlands Today (Birmingham); Points West (Bristol); South Today (Southampton): Spotlight South West (Plymouth), 6.45-7.15 East (Norwich) Daly on a Tues-day: Midlands (Birmingham) Look! Hear!: North (Leeds) The Object in Question: North East (Newcastle) Looks Natural; North West (Manchester) Berni

West (Plymouth) Penninsula; West (Bristol) Sports Show. 6.40-7.55 am Open University, 10.30 On Union Business. 11.00 Play School.

6,55 Schubert 1797-1828. 7.25 Animated Conversations.

10.25 Sacha Distel and Guests. 11.15 Late News; Weather.

beasts (7)

11 Nothing elaborate to cat for foot taking taxi (6, 4)

12 Sarah goes to the East-end with sailor (4)

13 Extra shares allow South Carolina to rest in psace (5)

14 Nothing elaborate to cat for temporary hed (5, 4)

15 Avoided being forcibly submerged abroad (6, 3)

16 Incriminaling conspiracy must winning at snooker (5)

17 Incriminaling at snooker (5)

18 Extra shares allow South (5, 4)

19 Incriminaling conspiracy (5, 2)

10 Incriminaling at snooker (6, 3)

11 (8) Stereophonic broadcast (6, 3)

12 Incriminaling conspiracy (6, 3)

13 Extra shares allow South (6, 3)

14 Incriminaling conspiracy (6, 3)

15 Incriminaling at snooker (6, 3)

16 Incriminaling conspiracy (7, 2)

17 Incriminaling at snooker (7, 2)

18 Extra shares allow South (7, 4)

19 Incriminaling conspiracy (7, 2)

10 Incriminaling at snooker (7, 2)

RADIO 3

11.30 Referendum Report, 12.00 News, 5.00 am As Radio 2. 6.30 Rush Hour. 9.00 London, Live. 12.03 pm Cell In. 2.03 206 Showcase. 4.03 Home Run. 5.10 Look. Stoo. Listen. 7.30 Black Londoners. 8,30 All That Jazz. 10.03 Late Night London: From 12.00—As Badio 2

الفكرام الاس

AMOCO 1-Amoco's Cat Cracker will start production in 1981...

Amoco set for growth



Director, Amoco (UK) Ltd. Facing a testing marketing challenge

LAST MONTH'S announcement by Amoco (UK) and Murco that they were going to upgrade Amoco's oil refinery at Milford Haven by the addition of a catalytic cracking unit presents Amoco with a marketing thallenge which will test the company's mettle over the next three years. For the £83m "cat cracker" takes half the low grade, low value heavy fuel oil, pumps. Currently, after refining crude oil, some 50 per cent remains as residual heavy fuel double its sales through retail are independently owned. outlets. A strategy is being developed now to ensure that much less keen to grant permis-the transition to a much higher sion for new service stations. level of activity, boosting and this, coupled with the fact Amoco's market share from the that the total number of outlets current level of 2 per cent of are likely to continue to the UK petrol market to around 3.5 per cent, will proceed smoothly and successfully.

competitors, are also adding large numbers. A station that cat crackers " to their sells im gallons per year might cat crackers" to their soils im gallons per year might refineries and will also be trying cost up to £200.000. Although to expand their market share. Fortunately the market looks

have increased to 20m by 1990. approach, in view of Amoco's

mined to secure its share. Market research findings suggest that Amoco starts with a good name in those parts of the country where it has a significant presence — basically, a hundred mile wide corridor running between London and Liverpool, the heartland of the country which Amoco made its first target when it set up operations in the UK in 1962 As a further area of research, two advertising agencies have been commissioned to study the possible value of a supportive advertising campaign to aid the sales expansion. Amoco recognises that it will need an innovative approach to activate its objective and it is evident that a number of other developments are also under careful consideration behind closed doors."

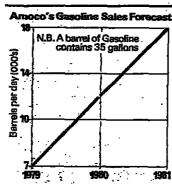
The basic way in which Amoco intends to more than double its sales is by increasing the number of forecourts selling its petrol. The major drive, and the biggest part of the budget set aside for the expan-sion, is directed at acquiring stations. At the moment, Amoco has 320, of which, unlike mest oil companies, 90 per cent are company owned. The aim is to and recycles it into high grade, achieve a network, of which high value gasoline for the petrol about a half will be owned by independent operators selling Amoco petrol under contract. This will bring Amoco more in oil. When the investment starts line with the forecast situation to produce results. in 1981. - of the current 29,000 stations Amoco plans to more than in the UK, about 60 per cent

Planning authorities are now

decrease — in recent years, the number has reduced by about number has reduced by about Amoco this sector could well 1,000 per annum — makes well make up the balance of the sales What makes Amoco's task located, independently owned targets.
even more of a challenge is that stations, difficult to acquire in Apart one of the remaining small chains that are still in business would be the most convenient

So by 1981, Amoco will offer a patchwork of independents, a network of dealer stations whereby the operator leases the business from Amoco, and around 60 major sites managed by the Company. This latter

"When the cat-cracker comes on stream in 1981. Amoco will need to double UK Sales."



group will trade, under the "Torch" banner, and be the flagships of the operation. A torch station should manage throughput in excess of 1m gallons per year, and between them the 60 are expected to account for about a third of total petrol sales, roughly the same as the dealer network. Another area that could be investicouris. The only problem is that the oil industry is uneasy about the pricing stance of these large operators. But with the selected independents and the big group operators tied to

from the petrol Apart stations in the major industrial machinery. areas of the UK, Amoco services the more rural and suburban areas, through a net-The forecasts are that the way by which Amoco could add is expected to be marketing expect other forecourt facilities 14m cars on the road today, will to its stations, the most likely about twice the current sales to boost their revenue. So one By the mid-eighties, supply and highly selective marketing butors today, operating in 44 examine additional services,

demand are expected to be in reasonable balance in the UK, however, in the early years, as the new capacity comes on stream, we are likely to see some fierce competition for market share. Amoco is determined to securally to see stations.

philosophy, is that expansion geographic franchises, and the plans include the expansion in plans include the expansion in numbers, of both distributors and franchises. In the main, the distributors are selling the heavier oils for uses such as agriculture, home heating, the philosophy, is that expansion geographic franchises, and the plans include the expansion in numbers, of both distributors and franchises. In the main, the distributors are selling the heavier oils for uses such as agriculture, home heating. hauliers, and commercial pro-perties, and although these markets are of lower value than petrol retailing, they are an important and expanding part, in volume terms, of Amoco's development plans.

The feedstock of fuel oil for the cracker will come as a result of reducing Amoco's current involvement in large export contracts and the sales from spot market in Rotterdam.

Of course the expansion in Amoco sales will not happen overnight, and the company will have to import oil as it adds stations and distributors to its ranks. And when the "cat cracker" is doing its job there will almost certainly be a surplus in the early years which could find itself exported on to the world market. But even so will be a crucial year. grow faster than the competition. It believes it has the strengths to make this possible. For a start it has the strength

of its parent, the eighth largest oil company in the world, Standard Oil Company of Indiana, which with total assets of more than \$11.50n, is the tenth biggest American industrial company. It is ensuring that its Amoco British operation has enough marketing cash to back up the vast investment in refining capacity. Then there is Amoco's progress to date in the UK. It has concentrated on gated is the hypermarkets who putting the most advanced sell petrol through their fore equipment on its station forecourts. Nearly half are selfservice, which is now more popular with motorists, with the most sophisticated electronic pumps. To staff torch stations Amoco trains mainly girls who aspire to managing the opera-tion rather than working as sales assistants, high quality personnel to service high quality

Although the Torch stations will concentrate on selling petrol in substantial quantities work of branded authorised dis-tributors. By 1981, this network independents linked to Amoco volume. There are 20 distri- of the continuing tasks is to



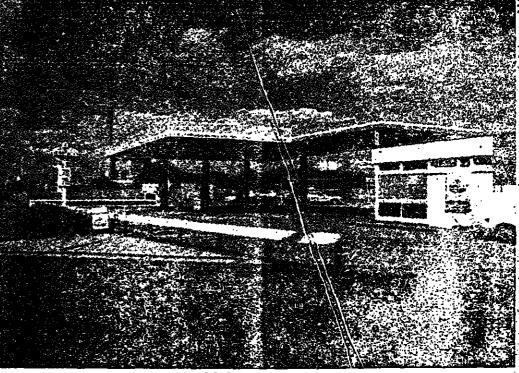
Director Amoco (UK) Ltd.

such as launderettes, and one possible novelty, travel agencies, especially as Amoco intends to attached to the stations. Small supermarkets will also be looked at as well as catering facilities In addition research is underway into incentive schemes although Amoco is not keen to precipitate a forecourt promotions battle. Redemption schemes to build up customer loyalty is a candidate but the company would concentrate on good quality, up market products rather than the cheap

beakers and plastic disposables. There will be problems over the next three years but Amoco has given itself time. Of course any forecasting in the oil industry is susceptible to sudden and unforeseen political and economic changes: in the last few months the turmoil in Iran has made a mockery of the potential over-supply situation in Europe. But the basic strategy underlying Amoco's considerable investment-a concentration on high value, high value gasoline rather than low value fuel oil, will continue to hold true. It also ford. Haven will be fully utilised for the first time. It is an ambitious programme, building a much higher level of marketing activity while seeing through a costly construction

task, but the eventual rewards

will repay all the money and all the effort.



The forecourt of one of Amoco's UK filling stations

Why Amoco needs A 'Cat Cracker'

BY JACK PARKER, Managing Director AMOCO (UK)LTD.

THE DECISION to build a oil's traditional heating markets. of petroleum products through "Cat Cracker" is the most sig- The fact that there is sur- our own service station network,

Amoco need a cat cracker as do Durphy Oil — to take full advantage of the financial and marketing incentives to upgrade fuel oil to gasoline and other lighter products.

The forecasted growth in petroleum demand is greater for those products for which oil has limited competition notably transportation fuels such as gasoline, aviation fuel and dery. Those oil products which are consumed as heating fuel, notably gas oil and heavy fuel oil, will experience a limited growth. In recent years means that the refinery at Mil-fuel oil consumption has decreased because of the economic depression resulting from the increase in crude prices since 1973-74. In addition, fuel oil demand for electricity generation has suffered competition and economic upbecause of competition from sets over the last decade Amoco coal and nuclear power. Also has been growing stronger each

nificant step forward in Amoco's plus distillation capacity in industrial history since the completion of Europe has been a well pubtheir Milford Haven refinery in licised fact over the past several years and has received much attention from the European Economic Community. However, a number of companies have announced, or are building conversion facilities, with little or no increase in overall crude oil refining capacity. About two-thirds of these announced conversion projects under construction in Western Europe are using the conversion process known as "cat cracking." The upgrading of our Milford Haven Refinery will give Amoco the flexibility to produce greater quantities of gasoline and lighter fuels and permit us to be more expansive in our marketing operations.

Amoco has been operating in the UK since 1962 as a wholly owned subsidiary of Standard Oil of Indiana. Despite intense natural gas has taken some of day. We are selling a full range will exceed 100.

London to the North, Cur. operating philosophy is based on good management, the appli-cation of sound business methods and direct personal concern for customer relationships. Having developed such a. foundation we are ready to improve our competitive position by refinery upgrading. This project will not increase ditillation capacity at Miliord Haven but the Amoco/Murco arrangement wil permit essentially full utilisation of a refinery which has been running at only 60/70 per cent capacity. Also the UK Balance of Payments will benefit since Amoco will be exporting high value gasoline in contrast to the exporting of low value fuel oil. This project should have a lasting effect on the economy of the UK, and particularly South Wales. The Construction workforce will be well over 1.000 men and permanent employees

An £83 million step into the future.

The last few years haven't been easy for the oil industry. They haven't been easy for Amoco, either.

But that hasn't stopped us growing, in size and strength. Good management, sound business practice and direct concern for our customers have all helped us keep pace with the changing patterns of demand for petroleum products in the past.

And it is in order to keep pace in the future with the projected growth in demand for those products for which there is no source other than oil—gasolines, aviation fuels, and dery, for example—that, with Murphy Oil, we are building on £83m. catalytic cracker at our Milford Haven refinery.

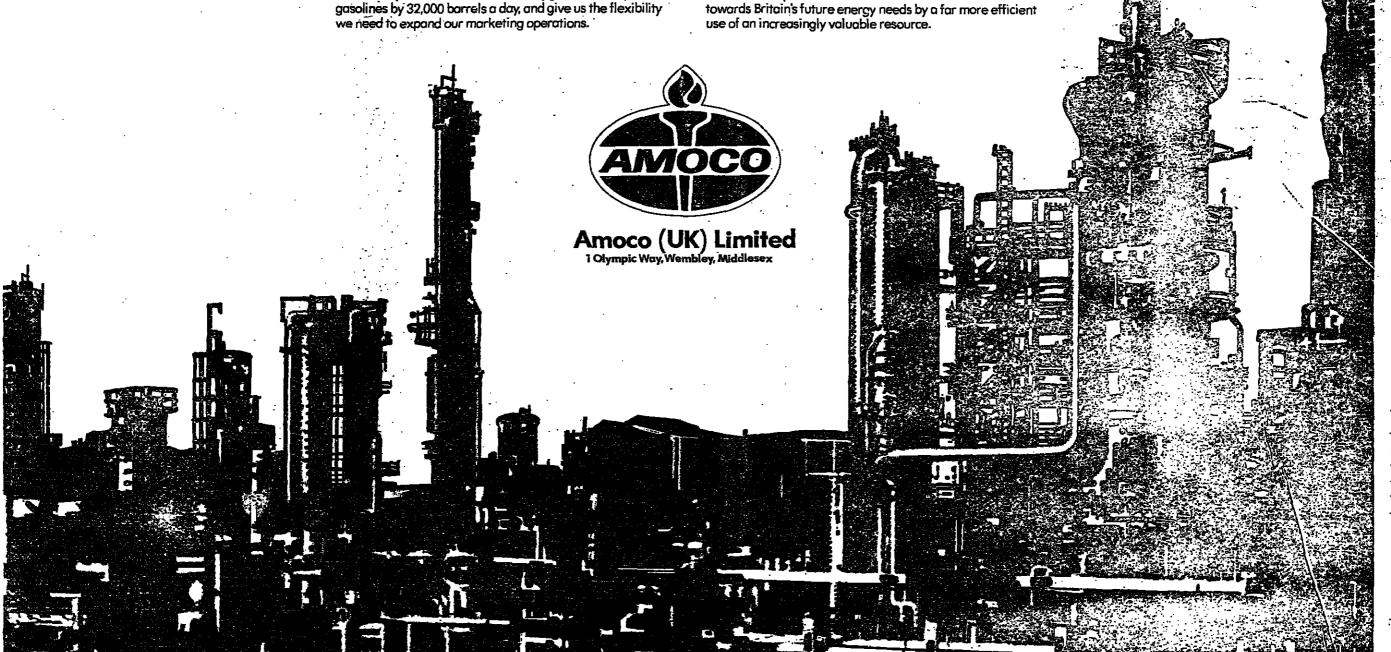
The new plant will not only increase the efficiency of the refinery, it will also enable us to upgrade our output of

This is only the latest step in a fully co-ordinated plan that has led progressively from the gradual extension of pipelines, storage, distribution facilities and sales outlets in strategic areas, through to the initial building of the Milford Haven refinery and its subsequent expansion.

But we aren't, of course, the only people who will benefit from this development.

Because of the improvement in our services we will be making a contribution to the well-being of the growing number of our customers—service stations, industrial and commercial users, authorised distributors and motorists among others.

Most important of all we will continue to contribute use of an increasingly valuable resource.



City Leasing

Leasing Co.

Williams & Glyn's

HEuropean Banking Co.

6 Citicorp International Bank

Leasing—The key factor

The rationale behind Murco

subsidiary of Standard Oil Com-

lessee, is primarily responsible

for financing the construction

of the catcracker, while Amoco

the 30 per cent of the capacity

BY TOM CLARK, Chief Manager LLOYDS LEASING LIMITED



Ton: Clark

ing has established itself as one cipal contracts and possible the primary sources of finance for capital equipment in f12m for the pre-delivery the UK. This development has interest costs incurred by led to opportunities for leasing Albion. companies to arrange leasing facilities for major investment projects—aircraft, ships and

large industrial plant.

Building on this experience, on December 29, 1978, nine leasing companies trading as the partnership Albion Leasing Company signed agreements for the lease to Murco Patrolarum the lease to Murco Petroleum, a subsidiary of Murphy Oil Corporation, of the fluid catalytic cracking unit to be constructed at Amoco (UK's refinery at Milford Haven. The city. Murco on the other hand £100m facility is the largest will have processing rights to contract yet

OVER THE past few years leas- £5m for extras outside the prin- the cateracker and operating the pany and the benefit of ing has established itself as one cloud contracts and possible whole of the upgraded refinery the resulting tax deferment whole of the upgraded refinery complex. contingencies and an estimated

Early in the discussions leasing was identified as probably the most suitable method of financing the project. Leasing Petroleum and Amoco (UK), a is flexible and, aithough the arrangements were necessarily complex, it was possible to design a scheme which enabled Murco to take on, as the lessee, the primary responsibility for financing the construction of the cateracker and for the two oil companies to enter into a processing agreement reflecting the refining arrangements. The payments due under the processing will have processing rights for 70 per cent of the plant's capaagreement between Amoco and Murco have been assigned to Albion Leasing Company. First year capital allowance

arranged in the UK.

of Amoco's existing refinery at available on most of the cost of the purpose of calculated the facility comprises a project cost of £83m, an additional supervising the construction of claimed by the leasing comprimary lease period.

reflected in the calculation of rentals. This reduction in rentals is particularly attractive to those companies whose taxable profits are likely to be insufficient for them to obtain immediate benefit from the allowances to which they would become entitled if they

Development Area and consequently the majority of the expenditure on the cateracker will also qualify for a 20 per cent regional development grant the purpose of calculating the rentals payable during

purchased plant or equipment.

Milford Haven is located in a under the provisions of the 1972 Industry Act. The lessor, as owner of the plant, receives the grant and takes it into account in the projected cash flow for



THE PARTNERSHIP

Barclays Mercantile

Industrial Finance

Lloyds Leasing

Lombard North

Central Leasing

Midland Montagu

Leasing

Company - together with Citicorp International Bank, City Leasing (a subsidiary of Morgan

Grenfell Holdings), and Euro-

pean Banking Company, a con-sortium bank of which Midland, is the UK shareholder. Lloyds

Leasing has been appointed the

plex and voluminous and inevitably involved all the prin-cipals and their professional advisers in protracted negotia-

tions. Coward Chance and Link-

ing companies and the oil com-

Manager of the partnership. The documentation was com-

J. E. Allerd, Manager, Finance Amoco Europe Inc., has stated that the availability of lease financing was a deciding factor in the project going shead, and that although the transaction was extremely complex, negotiations were completed in record time to ensure that the project could proceed on schedule

past few years, both individually and through partnerships. Several of the leading leasing laters and Paines acted as the main legal advisers to the leascompanies now own smaller items of refining plant and other panies repectively. Peat, Mar-wick, Mitchell and Co. advised assets costing up to £25m, such the partners on the accounting and evaluation aspects.
This £100m deal is the latest as oil drilling rigs and tankers, in their own right. For the larger transactions it is necesin a number of leasing facilities for major items of plant and sary to arrange partnerships to

resources-funds and taxable capacity—and to spread the risks, particularly the third party risk of owning a major chemical installation.

Airlease International formed in 1969 by a group of dearing and merchant banks to lease aircraft and ships, was the first major leasing partnership in the UK. More recently several partnerships have been set up primarily to undertake big ticket leasing projects, although they all enter into a number of leasing transactions 50 as to establish a leasing trade for tax purposes. These partnerships, which are the lessing industry's which are the leasing industry's equivalent of syndicated loans, include Omnium Leasing Company, established in 1977 to lease another cateracker, originally estimated to cost £70m, to Lindsey Oil Refinery, and North Sea Marine Leasing Company which is to lease two liquefied gas carriers under construction at Harland and Wolff's shippard in Belfast for Shell.

The Murco lease further evidence of the profurther evidence of the pro-minent part now being played by leasing companies in the development areas and in financing major capital invest-ment projects. The partnership, like its namesakes in West Bromwich and Brighton and Hove, is unlikely to stay top of the table for that long now that the leasing industry has demon-strated its ability to arrange strated its ability to arrange leasing facilities for all types of

£100,000,000

Britain's largest single leasing contract

UNDERTAKEN BY

ALBION LEASING COMPANY

A partnership to be managed by Iloyds leasing limited and consisting of

BARCLAYS MERCANTILE INDUSTRIAL FINANCE LIMITED

LLOYDS LEASING LIMITED

LOMBARD NORTH CENTRAL LEASING LIMITED

MIDLAND MONTAGU LEASING LIMITED

ROYAL BANK LEASING LIMITED

CITICORP INTERNATIONAL BANK LIMITED

CITY LEASING LIMITED (MORGAN GRENFELL GROUP)

WILLIAMS & GLYN'S LEASING COMPANY LIMITED ...

EUROPEAN BANKING COMPANY LIMITED

CITICORP INTERNATIONAL GROUP

LLOYDS LEASING LIMITED

'Awindow towards the West'

BY CHARLES MURPHY, Chairman, MURPHY OIL CORPORATION

FROM THE early 1960s, when we commenced trading in Europe through daughter companies in the UK and Sweden, our purpose has been to have refining capacity in Great Britain sited to enable us to export refinery products as well as to supply our network here.

as to supply our network here.
The Clyde Estuary fitted our
logistical concepts well. The
Port Authority was eager to
have increased tonnage and the
then Ministry of Fuel and
Power encouraged up. So we proceeded with the acquisition of land and the perfecting of planning obligations. After months — years in fact — the project was frustrated by parochial objections — so we own a farm in Scotland! Our Group has the uncertain honour of being without doubt the highest cost potato pro-

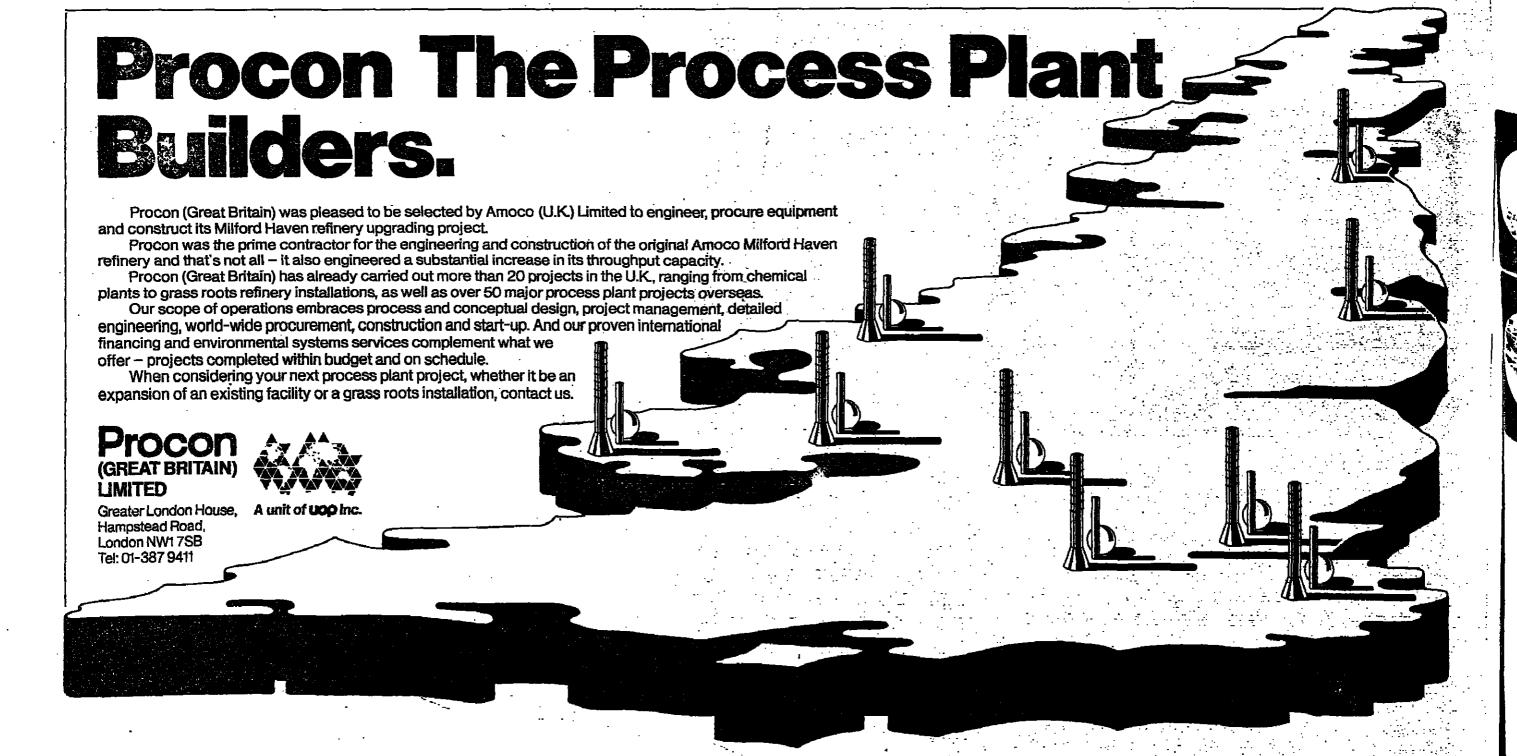
ducers in the whole of Europe! Our second try was a joint effort with Agip on Canvey Island While it still remains a possibility, once again local objections have been such that no definite date, however distant, could be fixed for actually having refining facilities installed and functioning over, what growth there is in of business all round.

Meanwhile, the onset of pro- which does not have, duction from the North Sea likely to have soon, made our specific refining needs refining capacity. more urgent. At the same time a general under-utilisation of

petroleum demand was thing towards the few products for which there are no substitutes, eentering processing bitmest on "whitening of the based."

Our link up with Art Wales fits today's real affords the Murphy Gre oil distillation and t into valuable products a unit costs unattainable separately. It relieves, rather than compounds, excess distillation capacity in Europe, It accom-modates Her Majesty's Observa-ment's policy of gaining the advantage of value addition by manufacture in this country a public policy with which our private logistical and commercial concepts are in full accord. was not our first – choice, we see it now a window looking towards the only large market in the world — the East Coast U.S.A which does not have, nor it

Millord Haven is a fine site. We processing capacity was becom- are here subjects of a benign ing more pronounced. More- Sovereign, It's a splendid piece



AMOCO 3-It will convert 32,000 barrels of heavy fuel into gasoline per day. . .

'Cat Cracking' technology

heavy gas oil conversion, in-creased product flexibility, energy conservation, and tight emission constraints will be employed at Amoco (UK) Ltd's new Milford Haven

upgrading project The technology will be employed in one of the major process units, a 32,500-barred a day fluid catalytic cracker which will permit substantial variation of the middle distillaterasoline ratio and provide Amoco with a versatility that will enable the refinery to vary its product slate to reflect changing parties product

changing market needs.
Milford Haven will be the
first refinery in the United Kingdom to employ the tech-nology which was conjoined last year in the Kellogg-Amoco Ultra-Orthoflow fluid catalytic cracking design.

The design incorporates Amoco's UltraCat high-temperature regeneration technology with Kellogg's riser reactor system and Orthoflow F-8 configuration. It embodies figuration. It embodies Kellogg's riser catalyst plug valve design and a smooth-flowing catalyst circulation system. It draws on Kellogg's experience in the design of catalytic cracker design is based more than 100 fluid catalytic upon the Kellogg Orthoflow F-3

NEW TECHNOLOGY developed crackers throughout the world configuration, and combined to meet the and the broad-based inter- Amoco's Ultrefiner's growing needs for national operating experience The reactor

First details on the design concepts were released only last May, in a joint Kellogs Amoco paper delivered at an industry meeting of the American Petroleum Institute in Toronto. These details followed an earlier announcement that, under terms of a five-year agreement, technical information from both firms was joined to assist in the design, procure-ment, construction, operation and maintenance of licensed units for commercial use of the gas-oil fluid catalytic cracking

New facilities

The agreement covers the re-The agreement covers the revamping of existing units as well as the design of new facilities. Pullman Kellogg, acts as the licensing agent, offering licenses incorporating technical information developed by both firms. Pullman Kellogg currently is working on Ultra-Orthoflow fluid catalytic cracker designs relative to refinerles in the United States and Environment

the United States and Europe. The Ultra-Orthoflow fluid

Milos Soudec heads refinery processing at Pullman Kellog world headquarters

MILOS SOUDER is manager of refinery processing at world headquarters of the Pullman Kellogg division of Incorporated in Houston. He had previously been

manager of refinery process engineering at Pullman Kellogg Limited at Wembley (London). England. After joining the Pullman Kellogg group of companies in 1969 s a process engineer with Kellogg International Corporation in London, He has held positions including senior process engineer and process manager.

Mr. Soudek holds a degree in chemical engineering from the Military Technical University in Brno, Czechoslovakia and is a chartered engineer in the United Kingdom and a fellow of the Institute of Chemical Engineers.



The reactor vessel is located above the regenerator. The unit above the regenerator. The init has a straight, vertical external riser terminating in riser cyclones. The cyclones permit improved yields by reducing thermal cracking reactions. They also provide a high separation efficiency which reduces the catalyst loading in the main fractionator.

The annular section around the stripper is used as a secondary means of cracking. High coke-forming recycle streams may be removed from the riser and cracked in this region. Naphtha may be cracked for octane upgrading of liquefied petroleum gas production.

In the joint paper delivered in Toronto, Pullman Kellogg and Amoco engineers contended the riser/reactor design pro-vides improved yields, better control of operating conditions, greater range in fresh feed rates, quicker recovery from shutdowns or emergencies, and minimal erosion. The fresh feed injection system and the system used to rapidly separate the catalyst from converted products are critical areas in the design of the process unit. Rapid separation of catalyst and hydrocarbons at the exit of the riser improves product distribu-

The regenerator design ensures that low carbon monoxide emissions and low carbon on regenerated catalyst are achieved. Proper zeolite catalyst selection is important to com-plement the riser and regener-

Experience with Amoco's UltraCat regeneration, it was disclosed, has eliminated afterburn problems and substan-tially improved regeneration efficiency for those refiners employing ft. It also helps solve some of the operating problems inherent in conventional regeneration, such as high temperatures and mechanical damage associated with uncontrolled afterburn. The elimination of the need for complete internal combustion of carbon monoxide has addressed the problems involved with maintenance and operation of carbon monoxide boilers.

Improvements in power increase in crude oil prices inadapt to these market varia-

Comparison of Product Slates for Hydroskimming and Conversion Refineries

% of Product Yield by Weight

Hydroskimming

Chemical feedstock Gasoline Distillate

Total Yield

Fuel oil & Other

100%





Cat Cracker

Conversion

100%

1973—74 are of even more imtions. By producing catalytic gies were brought together into portance in today's petroleum gasoline, the charge rate to the Ultra-Orthoflow design situation, and these are to be incorporated in the Milford Haven installation.

been a major refinery process in the United States of America for almost four decades. Most European refineries today, however, are basically of the hydro-skimming type, heavily oriented towards the production of fuel oil. With crude oil supplies tightening ever more severely, and prices continuing to soar. efforts are being made to convert to a wider utilisation of coal and nuclear energy sources to substantially reduce fuel oil

At the same time, the demand for petrochemical naphtha is growing due to the limited availability of gas feedstock and the steadily expanding markets for petrochemicals.

consumption.

The traditional European petroleum market is shifting towards lighter products; towards more gasoline, petro-chemical naphtha and middle distillates. The market for residual fuel oil is slackening. The use of fluid catalytic crackrecovery system technology and ing to provide a varying product

reformer can be reduced. This can release valuable naphtha for petrochemical feedstock while maintaining gasoline pool Fluid catalytic cracking has quality.

The participants

Prior to erecting its first fluid catalytic cracker in 1942, Kellogg contributed to the development of the process itself. It was involved in the preparation and testing of catalyst gency procedures. compositions, life tests on catalysts, studies on treatment of feedstocks, and research on the effects of temperature and pressure on products.

By 1944, Kellogg had placed 20 fluid catalytic crackers on stream. Shortly thereafter, it half years, developed the Orthoflow con- At the start of this decade, verter, a single structure incorflow of catalyst in the reaction system. The first of these units catalyst regeneration. That pro-began operation in 1951. Since cess provides a low level of technical position. Last year, its patrick Engineering Achieve-Orthoflow F design and Amoco's ment Award for those develop-UltraCat, regeneration technoloments in 1975.

will be employed at Milford Haven.

Amoco has also been involved in fluid cat cracking technology since the inception of the process, and its worldwide companies have owned and operated almost every kind of cat cracker ever built. For the last 15 years, an intensive FCC task force has met semi-annually at specific refineries to review designs, performance data, startup, sbut-down and emer-

Amoco reports increased efficiency and record-breaking run lengths as a result of this programme. One Amoco cat cracker ran six years without opening the reactor or regenerator. Another made six and a

Amoco invented and pioneered porating vertical straight-line a process for internal combustion of carbon monoxide and then, Pullman Kellogg has con- carbon on regenerated catalyst tinued its research and commer- and virtually eliminates carbon cial development activities in monoxide in the regenerator the area of fluid catalytic crack-ing continually improving its received the coveted Kirk-

helps Amoco upgrade Milford Haven Refinery

IDC has been appointed by Amoco (UK), together with other major contractors, to undertake work on the new £83 million development scheme at the Milford Haven Refinery.

Initially, IDC helped Amoco to obtain planning permission by employing a specialised technique which gave an aerial interpretation of the development and showed the location of all of the various items of process plant and buildings, and the compatibility of the project related to its surroundings.

Following acceptance of the proposed layout for the scheme, Amoco instructed IDC to carry out extensions and refurbishing work to existing buildings, and to design and build new laboratories, offices and workshops.

Send for the brochure which illustrates the wide range of developments IDC has undertaken for many international industrial and commercial

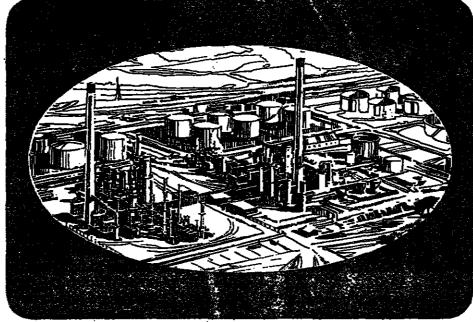


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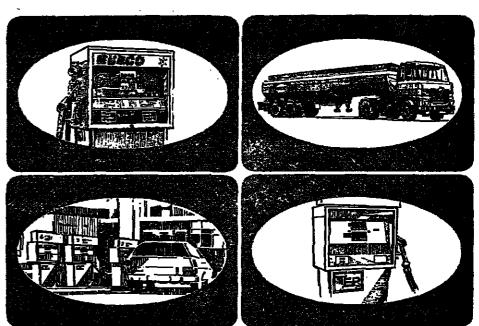


North Sea Petroleum Exploration, Production and Related Services.

The development of a new catalytic cracking plant at Milford Haven—in conjunction with Amoco—is good business for Murco.

By upgrading the crude oil our associated companies produce from the Ninian Field and other sources, we shall be able to supply the expanding chain of filling stations trading under the Murco and EP banners—currently numbering 330—as well as export markets.

This means we shall no longer have to import high-value petroleum products. So the foreign exchange saving and increased employment make it good business for Britain too.



UK Marketing of Petroleum Products.

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Murco Petroleum Limited, Winston House, Dollis Park, London N3 1HZ, Tel: 01-349 9191. Telex: 21970. Part of the Murphy Oil Corporation Group of Companies. Associated companies operating in U.K. Murphy Petroleum Limited & Ocean Exploration Co. Limited (Oil Exploration and Production - Ninian Field). Mentor Insurance Company (U.K.) Limited (Lloyds Underwriters). Ben Odeco Limited (Offshore Drilling). Sub Sea International Ltd. - Group (Diving/Engineering/Underwater Surveys and Unmanned Submersibles). Murphy Eastern Oil Company (Management Services).

Achievement of diplomacy and control

BY DAVID ALLEN

the first refinery was brought

In an area where sensitivities are boned by the traditions of fishing and raiming and where some still count the seasons by harvesting and tilling time, the creation of a major oil refining complet is largely an achievement of diplomacy and control. with compromise often the key.

The progression of the oil industry has not been without discomfort, But the blend of oil company discretion and local planning restraint has worked, even if the cost of reducing the visual impact of the Haven's five petraleuri installations has been a necessary cutra to mini-mise intrusion on the cage of a Mational Part.

Industrial exploitation of the Haven's natural facilities was inevitable; it is now an almost forgonen strategy that part of the constal National Park's boundary was re-tailered to put preservation and, as a con-sequence, beyond direct contro-versy. But 167 miles of Park-

It was into the delicacy of refinery to take its capacity up of its kind. such a situation that Amoro barrels a day.

(UK), Limited stepped when it selected the nowners show as the location for its only British refinery. For a further £41Amoco, it was the completion of a commercial chain; for Milford Haven, it meant the fourth and newest of its girdle of refinerly. Whatever may be the the waterwer's refinerles. Whatever may be the tion of hine new storage traks one of the four Havenside view of conservationists, a to meet EEC requirements. harbour whose rare doep water had been virtually neglected invested by Amoco (UK), pened, though the other oil comhad felt another ripple of economic warmth and taken the sten Limited in adding catalytic too. that has made it the nation's second biggest port in terms of Haven refining plant not only qualified to set aside reticence contract also includes the 1980 when Woodall-Duckham from within its own resources, to a peak, handled tennage.

adds impetus to the big new and claim, if it wished, to have extension of the main process put in a construction team to is the only way of solving. The way are solved to the solved to t

NELSOU'S one-gred squire at Millsord Haven has taken some the become wide-eyed realise time to become wide-eyed at a cost of £30-million and with realise time. His prophecy that is destiny was so one of the western world's leading ports has been accounted for. The sensitivines had been accounted for. The controlling authority, Millsord Haven Conservancy Board is able to count a tally of \$10-millson tons of oil carried and processing the provincement. It is a been accounted for the controlling authority, Millsord Haven Conservancy Board is able to count a tally of \$10-millson tons of oil carried and the provincement of the provincemen stone walls indigenous to rural

> There have been other at the anvent of Milford Haven's oil industry) is to prod at the tion, not only to serve low number of jobs provided lets more effectively in return for heavy capital to relieve the strain on investment in a highly-automated industry. The uneven equation is fall game for the critics, with the availability of Government development grants to multi-national companies a Lonus arrow in their quiver.

Secruitment

Pembrokeshire.

But Ameco's recruitment programm: for his 210 permanent refrectly employees has hit its a turnet of local intake. More than 80% are Pembrokeshire people new to the oil ndustryn jobs that would not have been available without the the earlier part of the retning but outside the perimeter of creating in an arrival and the perimeter of creating one of Principle that suffers one of Britain's worst unemployment traumas. versy. But 167 miles of Park- Within little more than 12 land on either side of the oil months of commissioning its industry's developments is a gression's refinery. Amoco was reminder that oil companies ready for expansion at Milford

Limited, and Murco Petroleum gracking facilities to the Milford

flawless as it can be in a situation where misconception and delay may elsewhere be the expected side-products of such equally important contribu-tions. The favoured gambit of critics (smaller in number than cell refining industry and of its need for greater petrol produc tion, not only to serve UK out-lets more effectively but also to relieve the strain on Britain's

The twin magnets of the Haven's all-tides tankship hardling capability and of development grants calculated to top £70-million for the area's two big cracker developments
the other undertaken at a budget cost of £300-million by Texaco and Gulf) have drawn the population's general appreciation that the Haven is now favoured frontrupper for downstream expansious that are the envy of Europe. It's enough to turn the tide of the most stubborn opinion, though a residual opposition may linger.

Vulnerability of the oil industry to accidents of potertially cataelysmic proportions is a natural foreboding, Amoco's overt safety-consciousness has heined dissipate the fears. In 1977, the refinery was given the settle at a spot where winning lieven. At a time of general Eritish Safety Council's gold mublic confidence is as crucial industrial recession and when citation, then the only oil procommitment to growth was rare, cessing plant to have carned an the foundations. accolade regarded as the highest

> The high capacity test run, stick; it does not rely simply refineries where a newsmoking The \$50-million now being major accident has not happanies dwell endlessly on safely

> > In that sense, and others, it is

could follow the oil cracker developments as a logical pro-gression. But they may be some years away, if they fall in train

So, too, may be Amoco's

Though the company's Mil-ford Haven refinery and the cracking unit now to be added to it will rely for their feed-stock on traditional sources and the North See nothing would the North Sea, nothing would be more convenient for Amoco

nor finer for Welsh indus regardless of the second-stage trialists than a viable discovery growth into which it is entering.

pany's onshore development will help boost the area's economic climate to one of its occasional peaks—and give the company an added permanency on a Haven that would now be bereft without its oil industry,

On site engineering provides jobs for 1000

BY ROGER VEILVOYE

CIVIL ENGINEERING contrac- units to make them fully "debottleneck" the existing tors have already moved into Amoco's Milford Haven refinery to prepare the ground for the new catalytic cracking plant and the associated work needed to integrate the project into the existing 108,000 barrel a day (b/d) unit. By mid summer men

employed in mechanical trades will arrive on the Pembrokeshire site and the first of the new pipework, stacks, process units and additional storage Work on the project has been

divided into two main contracts. The value of the citation rests Procon (Great Britain) Ltd, an engineering and construction subsidiary of UOP Inc. one of An £8 million contract for

integrating the new cracker into the existing refinery has gone to Woodall-Duckham of Crawley, Sussex, a member of

compatible with the cracker and process units. During the three provision of a new flare system, week shut down the cracker will control building and additional be tied into the old refinery.

utility systems. Both contractors have to

There is also a smaller contract associated with the project. Whessoe Heavy Eugineering Ltd, part of the Whessoe Group, has been awarded a £1.3 million contract for the fabrication and exection. for the fabrication, and erection of three new naphtha tanks, two propane spheres and two butane/butylene spheres.

Woodall-Duckham project progresses. Building an extension to an operating refinery with the minimum of disruption to production is a budget—a feat rarely achieved well-established art but one that on major construction sites planning co-ordination of the highest order

Particular attention must be paid to the safety aspects of working around units making to handle the cracking project highly volatile products. The only time the main refining area will come to a complete stand-Babcock Contractors Ltd. The still will be in the summer of for the project, drawn mostly

week shut down the cracker will

work closely with Amoco's in-house design teams. For Procon it is not the first job with Amoco. It is currently under-taking detailed engineering, procurement and construction on a major expansion of Amoco Australia's Brisbane refinery and was responsible for the construction of the Milford Haven refinery. Later it raised Planning the throughput of the Welsh plant from the original 80,000 b/d to the current be awarded either by Procon or Woodall-Duckham

On the first Milford Haven project, Procon established the envisble record of completing the refinery on time and within these days.

This exceptional performance on the first contract provides the task force brought together by the Procon/Amoco team with a formidable act to follow. Procon feels that putting together a special task force

rapidly. ameldorg

Most of Procon's effort is now centred on design work which involves particularly close liaison with Amoco. One of the tools used at this stage is a scale model of the cracker. Later it will be moved to the site for training operational staff before the cracker is

On site, civil engineering work has started on the erection of temporary facilities and the whole of the area for the cracker has been fenced of from the rest of the refinery, partly for safety reasons but mainly for security purposes. Behind this screen working conditions are similar to those on a greenfield site.

Concrete foundations and a drainage system will be followed by the erection of pre-cast concrete frames for the main processing areas, Procon reckons the civil engineering side should be complete within six to eight months allowing the first of the mechanical trades

to move in. Initial objectives will be to complete some of the pipework and a number of the less

for steam generation. Also on the environmental front, Amoco

people working on the cracker. most of them employed by sub-contractors. Procon is building a camp at Tiers tying-in the new processing Cross, initially for 500 people, units. but it will have catering A feature of the development facilities for double that will be the blast-proof control number. As the Amoco cracker is not

the only major refinery expansion project in the district - Texaco/Gulf is also building contractors have negotiated a units. site agreement for the area with the unions. This ensures similar pay and conditions on all sites. Snamprogetti is further ahead on the Texaco/Gulf work and could begin to shed labour just as the Amoco job builds

The workforce on

the

and Woodali-Duckham contract will responding quickly to Amoco's be more modest, rising to a needs.

be more modest, rising to a peak of 170. The company plans to bring them from surrounding areas.

Like Procon, most of the effort on the "offsites," as the Woodall-Duckham contract is known, is in the design stage. Sub contractors have started to clear the site for three floating-roof tanks with a capacity of 19,000 cu m of naphtha. There will also be storage for 2,400 cu m of propers and a similar amount propane and a similar amount of butane/butylene.

Not only does the cracker require new storage but changes in the product range means that some of the existing tanks must be modified to accent different fuels. Whereas accept different fuels. Whereas accept unerent tuets, whereas
Procon is working in a
greenfield environment, the
Woodall-Duckham staff have to
operate alongside live
equipment. To ensure safety,
a strict system of permits is a strict system of permits is used to control people working close to operational parts of the refinery.

Installation

Woodall-Duckham responsible for installing large amounts of new pipework and pumps, modifying existing and a number of the less amounts of help provided and liquid petroleum gasoline and liquid petroleum gas Merox units, the Alkylation unit and the Dimersol unit. Once they are completed, improving general utilities all efforts can be concentrated on the more complex heart—for both firefighting and use in

on the more complex heart—
the 50,000 b/d vacuum distillation unit and the 325,000 b/d
cracker and associated power
recovery trains.

In these days of emphasis on
energy conservation, Amoco is
installing costly power recovery
equipment to make full use of
waste gases from the cracker.

for both hrengining and use in
the plant.

Another of the major jobs
will be the erection of a 250
foot high, guved flare stack.

But by far the most complex
part of the contract will be the
installing costly power recovery
edottlenecking that will
successe the capacity of the
waste gases from the cracker. waste gases from the cracker. distillate ultra finer from After running through a 19,000 b/d to 30,000 b/d and the separator, the gases are expected to produce around nine b/d to 12,000 b/d.

megawatts of electricity from an Planning for such an expander and also fuel a boiler operation has to be detailed. As much work as possible is done beforehand and then in three and Procon are working to weeks of intensive activity. stringent noise levels. Keeping work will be completed on within the statutory require- increased compressor capacity. ments is proving expensive. new exchanger, pumps, the At its peak there will be 1,000 relocation and addition of condensers and an additional stripper reboiler furnace and associated pipework as well as

Woodall-Duckham is designing an above-ground reinforced concrete building that will provide refuge for process operating staff as well as a cat cracker on the other side housing the control equipment of the water - the five main in the cracker and the existing

Blast-proof control rooms are still relatively new, and there is considerable development work to be done by Woodhall-Duckham as there are no puhlished codes to work from. However, the Health and Safety Executive is expected to approve the design. -

THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COL

is good down to the state of th

28 million Amoco contract

In the past few years Woodall-Duckham has won three major UK hydrocarbon processing contracts - ICL Shell and now.Amoco!

This latest Woodall-Duckham contract covers the design, engineering, supply of equipment and materials, construction (including civil work) and testing of the facilities to 'tie in' the new catalytic cracker complex into the refinery operation.

The work includes modifications to existing refinery units, new control room, new flare system, new water treatment, new utility systems and completion of the tank farm expansion.

The requirements are complex and need a specialised contracting expertise. Woodall-Duckham - one of the world's top process and plant contracting teams with 700 people and over 75 years' experience in the contracting industry - has demonstrated their contracting capability internationally.

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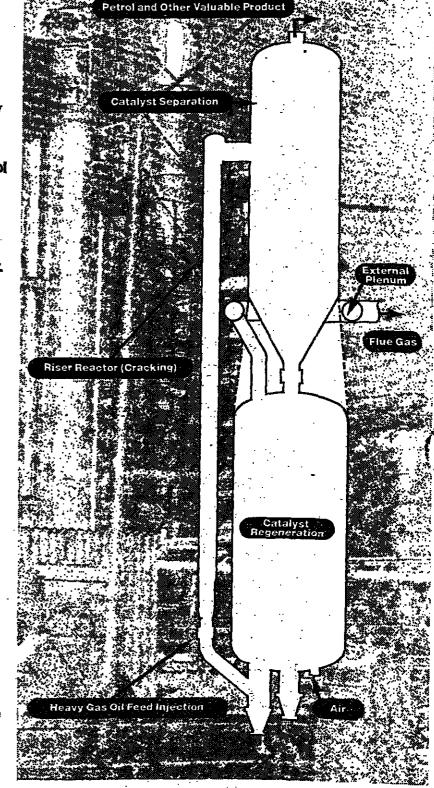
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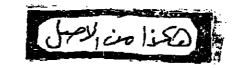
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THE ARTS

Victoria and Albert

Albert Museum (until April 1:

winter, rigid not only with hos-tile weather but even more with

the results of man's inability to

manage his own affairs, com-petent neither to dispose of his

ordure, nor to make efficient provision for the sick or aged members of his society, this

exhibition has offered evidence of human well-being. In Vienna, between 1815 and 1848

and the onset again of Modern Revolution, they managed it. The exhibition has been

essembled from Austrian collec-

founded in Vienna in 1864 in

emulation of the Victoria and Albert in London, and its em-

phasis is on the applied arts: furniture, silver, porcelain, glass, also costume, but with the

so-called fine arts in a minor

supporting role, decorative. The aim has been to evoke, in the

relatively large but ephemeral context of an exhibition space, the closed finite, consoling stability of the bourgeois in-teriors of the Biedermeier

period. Unfortunately, the term "bourgeois" has become hope-lessly overloaded with emotive

while there is no English equivalent for Biedermeier. For me, the latter word strikes echoes,

entirely unjustifiable but in-

escapable, of Pooter and The

Laurels, though they might be held to illustrate a late debase-

ment of the Biedermeier life-

style. The word is a concoction

of the 1850s, and originally

derogatory in intention: "bleder " means plain, inoffen-sive (almost-dread word, whole-

some); "Meier" is one of the

commonest of German surnames.

equivalent of Smith or Brown.

So that an English equivalent might seem almost to be found

in " plain Jane." But in fact the

style is handsome, opulent if not

pejorative associations,

O'Keefe Centre, Toronto

Canadian Ballets

by CLEMENT CRISP

National Ballet Capada's current season in Totonto began with a series of performances of John Cranko's Ropeo and Juliet. It has been in he Canadian repertory since 196, and the company present it with a whole-hearted enthusign. Not the most resonant of ersions, it has a high surface enrgy—the Canadian dancers real in browls and processions at clowning—but its emotional pose sometimes skitters off pipose sometimes skitters on in extraneous fun, and the pduction labours under the dadvantage of Jurgen Rose elgns that offer a toy-town w of Renaissance Italy, stuming is often garish, and man should have to take the age in the orange-and-blue thit that falls to the lot of prd Capulet. The presence in pronto of Marcia Haydee and achard Cragun as guests of the sational Ballet made for a readag of grandest drama. Cragun's homeo, never less than proigious as dancing, transcends by consideration of virtuosity ince the characterisation is so ince the characterisation is so through composed "-not a esture, not a movement that coes not speak of a roaring boy topped in his tracks, his entire sychic and physical energies uddenly redirected and concenrated by the fact of loving fuliet. It is a portrayal fired by and firing Haydee's Juliet. do not know what more can be said about Haydee's interprotation. It seems even purer, more expressive, more piercing in its communicative power, more surely placed at the very core of the art of dancing. Juliet the girl is revealed in the fluent line of the body, in its sweetly direct and delicate response to Romeo, in its swift-ness of movement in arrabactures. ness of movement, in arabesques that seem to float on the music. Juliet grown to womanhood through passion is Haydee's dark eyes gazing at Romeo, and her ability to invest the simplest step with tragedy—Haydee impelled over the stage

ron der Erde). A later showing brought Veronica Tennant and Peter l'ennant's is a dramatic reading af Juliet which sometimes seeks to emphasise the choreography's intentions rather than trust them; Schaufuss' intuitive Danish style of dance acting is more happily displayed. He gives an exultant youthfulness to the balcony duet, and throughout, his dancing is clear and noble in manner, and exquisite in finish (the pleasures of academic exactitude do not preclude other palette of movement with neat sober imagery for Catherine and merits). And Schaufuss' clean, control. Washington Square is Morris: they merit a richer soft landings from jumps, his

Kenwood House

After the first two of Roger

Orangery at Kenwood this

month devoted to the complete

Beethoven piano sonatas, I

predicted that it would hardly

be a smooth cycle—but that it would never be dull, and that the rewards could be great. Any

such enterprise-and there are

few pianistic enterprises more massive, or more taxing, than

the performance of all of the 32

Beethoven sonatas in the space of 23 days—must have its peaks

and troughs, failures and suc-

The low points have been not

so much wrong as weird, obscure rather than bad, never

thoughtless, but sometimes over-

effortful—we witnessed, as it were somewhere along the line,

a distortion, and once or twice

a seizing up altogether, of the delicate three-part link of com-

munication between composer,

performer and audience. But the highest points have been memorable indeed—not for

their quirks, but for their bril-liance, there breadth of vision,

their illumination, and instinc-

tive grasp, of what makes this

in a pas de bourrée is desola-

tion incarnate (as we know also

from the last song in Das Lied



Peter Schaufus and Veronica Jennant in "Washington Square

ton's The Two Pigeons) was Washington Square, an adapta-tion of the Henry James tale by James Kudelka, Kudelka, a soloist with the company, had made an earlier work, A Party, which I was able to see in an exceptionally well-directed television version by the Canadian Broadcasting Corporation.
(Canadian TV has an enviable record in presenting the work Schaufuss, but it is long—nearly of the National Ballet: Norman an hour in running time—and Campbell's production of Ashton's La Fille mal gardée with Kain and Augustyn is an exemplary view of the ballet enshrining sunny performances

A Party suggested a young concentrate upon alent probing the emotional claustrophobic worl an altogether more ambitious vocabulary for the language of the enterprise, an aggrandisement their feelings.

Woodward's Beethoven

by DOMINIC GILL

Woodward's eight recitals in the Saturday, which offered two maestoso: a titanic overture

the original and somewhat rash scheme had been to play the Hammerklavier first "with the

generally accepted notations, and secondly respecting Beet-

kind of interpretation the per-

former disapproves of. How far should he go? Should he try to make the first performance

really appalling, or just mildly bad?) But in the event, just

before his bis, Woodward asked

us to ignore the note in our

programme: he would play the

Hammerklavier a second time, but merely because he loved the

work, not to make any textual

His second Hammerklavier

and an astonishing transforma-

tion—new-born, weightier and more electrifying, without any of

the passing tremors or rough

point.

ever-new, ever-extraordinary edges of the first. The first movemusic keep its freshness and its force over the centuries, more slow, but still terrifyingly

The penultimate recital last fast, correctly without a trace of

performances of the Hammer- which took hair-raising risks in

klavier sonata, was one of these its stride, soared to the grandest

high points. Two performances: heights; a scherzo articulated

was indeed both a labour of love tained. Woodward is not a and an astonishing transformapianist to sit back satisfied: in

choreography, do not diminish the ardour of his portrayal.

In supporting roles at both performances I admired very much Hazaros. Surmeyan's Tybalt, a brooding, provocative supposes that choreography will find a way to move on from strict narrative to bring fresh bully but not without senbully, but not without sen-life to characters and set them sitivity, and the derting in an illuminating milieu: temperament and fleet dancing witness The Two Pigeons or of Tomas Schramek's Mercutio. Manon or Romeo. Kudelka's
The first creation of the season (which will also bring the company's acquisition of Ashton's The Two Pigeons) was King: neither offer much food for the imagination and the imaginative life of the piece suffers thereby.

The ballet has the advantage of a well-judged portrait of Catherine Sloper from Veronica Tennant, and a no less well-found portrayal of the caddish Morris Townsend from Peter an hour in running time-and diffuse. The elimination of extraneous scenes, like a tire-some divertissement view of the eponymous Square, filled with balloons and cameo parts of unby its two stars and by David relenting vivacity, might Roxander as Alain). sharpen its impact and belp us world talent probing the emotional claustrophobic world of tensions among a small group Catherine herself. But the of guests, using a restrained choreography also relies upon a

with a marvellous variety of

rubato tempi, crisp and clear; a fugue full of lightning explo-

sions, fury at white heat-

softened, though never for long,

It was not surprising that the next, and final, recital never-

managed to sustain—except in

shorter, vivid flashes—the same

exalted level. There were fine

things in ops. 109 and 110.

wonderfully poised, tireless in its tension—another high point,

superbly controlled and con-

18 months he plays the same cycle again on the South Bank. With much thought, and some

careful re-shaping of detail, it

could be less bumpy a ride and still more exciting.

Elizabeth Hall

Northern Sinfonia

by DAVID MURRAY

night. Teresa Cabill was the consistent.
soprano soloist, obviously fully
engaged by both works—and appointed fully stretched, too, for their emerges from the endless 19thdemands are wide-ranging. She but a dying man (hence the met them head-on, enthusiastic title), embittered, cynically tone for the lushly expansive tender. Blake has set twelve passages. The erotic evocations of In Praise of Krishna Plake. 1978 cycle, called for much of that; Krishna's seductive flute was in fact David Haslam's, by turns curvetting elegantly and hoven's original metronome by moments of exquisite lyrical markings." (It is a new gentleness but lyricism on the approach entirely to begin a run, steel-sprung, with fire at its recital with a pastiche of the back. murmuring languorously.

The Krishna cycle is to be recorded for Argo, and I look forward to better acquaintance with it; but I doubt that it will disclose anything like the power of Blake's new Heine cycle, From the mattress grave. The Loti-esque atmosphere of the earlier work, for all its inven-tive elaboration—especially the blurred sometimes by careless tive elaboration—especially the pedalling; but as whole spans, lavish soloistic treatment of its whole statements, they were nine instruments—is a late uneven. Op. 111 was nearly a exhalation from the fin-dematch for the Hammerklavier: siècle: the climate and the principles of the musical manner were fixed as far back as Ravel's "Flute enchantée" and even Saint-Saëns. The ges-tures with which Blake fills out his contribution to the genre are delicately sketched, but they give it no new basis. From the mattress grave is another matter. And in quite another manner: it acknowledges Blake's apropos.

Besides Hanns Eisler's Septet teacher Eisler with perfect No. 1 and Robert Saxton's new candour, but it gives as good as Canzona, in memory of Strait gets—the debt is repaid with vinsky, David Blake conducted interest, and the total effect is the Northern Sinfonia in two of not pastiche, but something his own song cycles on Friday toughly individual and ringingly Blake's Heine is not the dis-

appointed romantic

expressive century settings of his verses, daringly wide gamut of moods and thoughts; the music never "accompanies" them, but sustains a dialogue with them, com-menting, elaborating, exposing a bidden sense. The eleven academic philosophy. Just how Krishna cycle was impressively apparent: the oppressive sweltering of the fifth Krishna song, for example, is pallidly rendered compared to the crepitating despair that Blake makes well up behind the hopeful words of his last Heine poem. The cycle is a sturdy and

> The performance of Eisler's charming, unpretentious Septet made a graceful tribute to him, and of course thoroughly thoroughly

original achievement.

The fruits of peace

The furniture is generous in

The sub-title of the entrancing flashily so, solid but not heavily alike. In wood, the solid, and honey-blond, so placid and enough air to go round. But to exhibition at the Victoria and so—and above all, on the evisually Tuscan columns bear yet so positive, has been established by the most discreet and the show offers an oass of claim, the state of claim, the state of the state of the state of the state of claim, the state of the

Albert Museum (until April 1:
entrance £1.25) is "The Biedermeier Interior 1815-1848." This
describes the exhibition
precisely, but is unlikely to fill
other than highly specialised
British bosoms with a lust to
visit it. Hence presumably the
main title overlaid — "Vienna
in the Age of Schubert." This
is neither precise nor quite
right, but I sympathise with the
organisers' difficulty, and hope
that no Schubert lover will be
so aggrieved by the Iack of
Schubert in the exhibition that
he leaves it without allowing its
total charm to soothe his
disappointment. In an iron
winter, rigid not only with hosfile weather but even more with
the results of man's inability to

exhibition that
the results of man's inability to

and above all, on the exhibits here, unfinching occasional table-tops
or desks. A mahogany priedieu, monumental but cushdieu, monumental but cushdieu waste paper, is not unattractive.

Or dated.

a stop: and trivial no less than mechanical virtuosity of their

> propertions, at times ample. This is the period when the as in quality.
>
> The great success of this uphdisterer's craft suddenly learned how to case the whole carcass with a yielding yet resiexhibition is however not so much in the individual quality of the exhibits, but in its crealient welcome, but the curve, the loop, inform wood and stuffs

precise calculation of interval, of the relationship of one object to another. Designed by Paul Williams, it is refreshingly beautifully made and free of gimmicks. I would have been musical base of glockenspiclish tinkle at the other (it seemed

anatomies, remarkable in variety of this is, curiously, in a brilliant von Schwind pen drawing of Schubert at the piano in a draw-ing room so stuffed with people tion of a new experience. Its ing room so stuffed with people tranquillity, on a base of white that there can't possibly be

of stability, of confidence. Hence no doubt much of its appeal in a time when we lack so signally all these qualities. Those guilt-ridden by history may bristle. All right for the happy without the tapes, sub-dued though they were—muted had no servant problems. All Schubert music at one end; and right piper the capitalist entrepreneurs, the masters, but what about the sweated proto me there was a point half-way letariat? I suspect that in fact through where they jangled and the Viennese proletariat were through where they jangled and for a panic moment, I was Caliban). The dried flowers alone most of Europe's at the time in spite of blanket censorship and the clump monarchy. The commoney, and not at all extraneous.

There are lots of little, rather gauche, water-colours here, of the exhibition (£2.95) includes a Viennese interiors, the furni-ture, the flowers, the ornaments, becalmed in an eternal after-trait. Conservative or socialist. neon. Maybe it could be we could all use a bit more claustrophobically stifling, though the only overt evidence of this is, curiously, in a brilliant mirrored in this exhibition are goals of which we, in a material age but one increasingly of t shoddy, seem at times to have



A watercolour by F. Maleck of a living room in the German House, 1836

Festival Hall

London Philharmonic

by DAVID MURRAY

Happily restored to health, Mstislav Rostropovich appeared to conduct the LPO on Sunday night in Schubert and Prokofiev. The latter's Alexander Nevsky. the cantata he thriftily pieced together from his music for Eisenstein's film, was the piece de resistance of the evening, and it featured Rostropovich's wife, Galina Vishnevskaya. Though her clear, candid soprano is not the voice Proko-fiev had in mind for the single solo movement (he expected the richly plangent tones of a good Mussorgsky Marfa), she made a sufficient effect by sheer measured sincerity.

Otherwise the cantata needs unbridled fervour and lashings of colour, and Rostropovich ensured that we got all that. players are mostly treated orchestrally (or perhaps like a sophisticated cabaret band), though there are vivid solo turns like the ludicrously diddrict bessor's full-throated enthusiasm. It was "Heimkehr," a lampoon on pleasing to recognise that Prokofiev tapped a vein of pure far Blake has come since his Balakirev for the Russian Rrishna cycle was impressively nationals' music in "The Battle on the Ice" — perhaps Rostropovich had found a special way of bringing that out, for it has escaped me in previous encounters with the piece. As usual, he swept his players along with him in a dazzle of conviction: the flat-footed peroration triumphed by faith alone (and, of course, its steam-roller weight of sound). A performance by Richard Hickox's chamber orchestra a while ago persuaded me that

modest forces; this time Rostro- argument. rendition, almost together. The

moto, beginning terrified hush - theatrically performance.

Schubert's so-called Rosamunde effective in itself, but destruc-Overture sounds best with tive of any sense of symphonic povich used the full symphonic accelerate, with as much discreresources of the LPO, and the tion as was possible, for each result was a warm, amiable occurrence of the second subject.) Had Schubert really condelicious string accompaniment ceived a whole Symphony on to the most memorable tune was the basis of such tempi, he muddy. No doubt the orchestral might as well have left it un-"Unfinished" Symphory to small chance of a complete hearcome, for Rostropovich imposed a reading of it that was calculated to tax them cruelly. He with the effort of sustaining the took the opening Allegro music. Naturally the actual moderato as if, like the second Andante offered even less conmovement, it were an Andante trast than usual, though it was lovingly expanded. A weird

Malvern Festival

The Birmingham Repertory Company returns to Malvern for the third in the current line of Festivals. They will give Shaw's Misalliance and Eliot's The Elder Statesman, with Paul Rogers (who played in The Elder Statesman at its first performance 21 years ago).

The musical programme begins with Elgar's Dream of Gerontius by the Royal Philharmonic Orchestra and the City of Birmingham Symphony Orchestra Chorus, conducted by Yehudi Menuhin, Menuhin will also conduct the orchestra in a concert that will include Elgar's Second Symphony.

Pinchas Zukerman will play the Elgar violin Concerto with

in a recital will give the Elgar violin sonata and some Elgar études for violin that are seldom heard.

John Lill will play Brahms's Second Piano Concerto with the Birmingham Symphony Orchestra under Norman del Mar, and there will be recitals by, among others, Marisa Robles and Chris-topher Hyde-Smith (harp and flute), the Bochmann String Quartet and Sky, a new group formed by the guitarist John Williams.

The Festival opens on Monday, May 21 and runs until Sunday, June 10, when it closes with a concert that includes Dame Janet Baker in Elgar's

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Tuesday February 27 1978

U.S. aims in conflict

Camp David later this week at be represented at head of government rather than head of state level. The move appears that the conflict can be settled by a further burst of intensive negotiations, while the fact that the format would mean President Sadat sending his Prime Minister, Dr. Mustapha Khalil, implies that it is the Jewish state from which the U.S. now considers concessions due.

Independent

At first sight the initial misgivings of the Israeli Cabinet state any brighter. Ministers about such a summit may seem justified. Though Dr. Khalil would, it is said, be given full negotiating authority by his President, Mr. Sadat has not in the past shown any inclination raise the question of the to let his subordinates take security of the U.S. oil supplies flexible, independent action on major foreign policy issues and may be loath to do so now. Nor will it become clear, until the negotiators of both sides have reported fully to their Governments, how much progress was actually made at Camp David in the past few days of talks presided over by the American Secretary of State, Mr. Cyrus

The main stumbling block in the negotiations towards a peace treaty so far is the question of the linkage between the two framework agreements which were achieved at the first Camp David summit in September last year. Egypt has tried to insist that the signing of a separate peace agreement between it and Israel is firmly tied to the commencement of negotiations on the future of the West Bank and Gaza Strip.

Its insistence on this connection has become more urgent in the past few months due in part to the fact that he Empt's isolation within the military interests of the U.S. Arab world have become clear, and of the West. After that Saudi Arabia in particular has experience, now is not the discreetly distanced itself from moment for American govern-Egypt, while one result of the ment officials to talk of first Camp David summit was military presence" in the to push Syria and Iraq into an Middle East, however amiliance that ended years of biguous the meaning of the quarrelling. Organisation ne w important ally, but has made other states in the region yet more anxious about anything could disturb their

If Israel does not move fur-

PRESIDENT CARTER is again ther towards Egypt's demands, raising the stakes in the Middle the outlook could be bleak. A East conflict by calling for a separate agreement with Egypt. modified summit meeting at not linked to any meaningful concessions on the Palestinian which Israel and Egypt would issue, is not likely to make the Middle East a more comfortable place in which Israel can continue to exist. Above all it is to reflect the President's view far from certain whether President Sadat's regime would be able to survive a total sell-out of the Palestinians in the present circumstances. On the other hand if there were to be no agreement at all, and President Sadat had to rejoin the confrontation states, those in Israel who have always said that there can be no worthwhile negotiations with the Arabs will have been temporarily proved right, but that does not make the outlook for the Jewish

It is an appreciation of the general uncertainty of the region that last weekend led two senior members of the American administration to from the Middle East, Dr. James Schlesinger, the Energy Secre-tary, said that the issue of "a military presence" in the region was under consideration in the Carter administration, while Dr. Harold Brown, the Defence Secretary, said that inprotecting oil supplies " we will take any action that is appropriate. including military force." While Dr. Schlesinger refused to speculate on what kind of military presence was under consideration, Dr. Brown indicated that it did not include the deployment of American troops. But one is left to conclude that at the very least the U.S. is seriously envisaging stepping up its supply of arms to the states in the region and supplying advisers to help them in training and using new

Sabre-rattling

Yet the fall of the Shah was implications of was seen to be defending the The phrase actually is. The installaand force: guarantee its oil supplies by giving political, not military, support to the Arab states of the region and by steering clear of anything which sounds anything like sabre-rattling.

Company reports a la carte

YESTERDAY WE commented debate on accounting principles. on the difficult issues raised by Invoking a further principle efforts to find a more realistic known to the layman as foolsbasis for reporting the financial results of the nationalised industries; and it seems only fair to enquire whother the private sector is doing any better. The conclusion, for the time being. must be that the state of company accounts is in some ways even more disturbing.

Misleading

It is now three and a-half years since the Sandilands Committee produced what was intended as the last word on inflation accounting, but proved to be only the first quasi-official contribution to what has re-mained a furious debate. The mained a furious debate. debate has had one positive result — a general awareness that at a time of rapid inflation, historic cost accounts are dangerously misleading.

However, in the absence of any agreed formula for producing realistic figures in these circumstances, the result has been unfortunate. A growing numher of companies appear to be mixing some of the ingredients of historic cost accounting with some of those of the current cost approach, more or less according to taste. In the end it can be very difficult for the user of accounts to compare recent with earlier years in the same company, let alone compare one company with another.

Some changes in traditional practices may well be changes for the better; such companies as Philips, for example, were making careful and explicit adjustments for inflation long before the national debate Other accounts, however, have attracted considerable criticism --- where, for example, assets are revalued according to current costs principles but depreciation provinot adjusted correspondingly.

The Stock Exchange, whose listing agreement says that companies are expected to observe accounting standards, has been remarkably silent on this problem. Given the paucity of new issues and new quotations, it seems to feel that it can justifiably avoid getting em-broiled in the professional

matters should be left to the accountants.

professional appear to have lost heart for the time being. In the early 1970s, impressive progress was made with the promulgation of accounting standards. However, as the more controversial areas were approached progress slowed, and was virtually halted when the profession itself threw out the Morpeth draft standards for current cost accounting. The compromise Hyde guidelines on inflation adjustments are guide-lines, not standards, and have themselves been criticised. The authority which the standard-setting procedure was beginning exercise with management and auditors has suffered from

the resulting vagueness. And what about the auditors in this situation? The best that can be said is that they have distinguished themselves. The auditors argue, quite correctly that accounts are the sole responsibility of manage ment. But can this mean that the auditors accept no responsibility for saying whether a particular set of accounting policies give a true and fair view? The increasingly common opinion saying the accounts give the necessary view "in accordance with the historic cost convention, as modified by certain revaluations" suggests they don't. They are pronouncing essentially only on whether the figures add up. A more disciplined approach is urgently needed, and can hardly be left to wait on the latest revision of the inflation accounting proposals, and no doubt the subsequent round of argument. This ought not to be an issue for the Government; it should be well within the competence of the Stock Exchange, backed perhaps by the

Council for the Securities In-

tackles the genuinely difficult

probems of long-term standards,

it is suitable for the securities

industry, representing users of

accounts, to say what is an

acceptable interim standard, and

While the profession

Computer muscles for civil servants

BY PAUL TAYLOR

basis for administrative security benefits system. work in the Civil Service has provided civil servants with real much greater dependence on, industrial muscle.

The decision of the two civil service unions to direct their current selective strike action primarily against government computer installations is a simple recognition of this fact.

The Civil and Public Services Association and the Society of Civil and Public Servants believe that by involving the minimum number of 1,300 members in key computer departments they can inflict the maximum damage—at least in the short term.

The unions' expressed aim to halt the flow of about £500m a week in revenue and other funds to the Government and to stop weekly payments to industry totalling between £150m and £200m — demonstrates the power and responsi-bility that has been vested in those who have the power to

stop computers.
In 1970 there were just 103 major administrative computers in the Civil Service. Today the number has almost doubled to about 200.

During the same period the number of civil servants engaged in government computer work has increased to a total of more than 14,000 of whom those with direct power to throw the switches—the operations staff—are about .800. This rapid increase in the number of computers and civil servants working with them has coincided with a substantial increase in trade union membership in the Civil Service. The use of computers to perform clerical tasks in the ser-vice has brought greater efficiency, cost savings and

increased legislative flexibility.

It is doubtful whether Value

Added Tax could have been

introduced without computers

use of computers as a such a complicated social

It has, however, created a and therefore vulnerability to, administrative functions based on computer systems.

This has been widely recognised within both the Govern-ment and the Civil Service although the sensitivity of the subject has perhaps led to a situation in which the repercussions of disruptive strike action have not been fully publicly

In April last year the Civil Service Department published a report on administrative computing in central Government. Among its observations and recommendations was a short reference to the impact of indusoperating staff, who could easily numbers, may withdraw their refunding them later. labour, this possibility makes computers attractive targets for selective industrial action in furtherance of a national dispute."

The report continued prophetically," this also emphasises the need for good industrial rela-tions in this field." Although stand-by arrangements in the case of industrial action or natural emergency had already been investigated, the report concluded that "there are some circumstances in which effective alternative arrangements are impractible."

However, the Civil Service Department also compiled a secret report latter last year about the vulnerability of military personnel. Government administrative computers to industrial action. It has so far remained un-concluded that lengthy industrial action could cause great operational efficiency of the

HE rapid increase in the or whether Britain could run damage to its operations or an use of computers as a such a complicated social unacceptable risk to public life. nacceptable risk to public life.
Pay, pension, benefit, taxation,

Contingency plans for such an

The biggest problem, which that the Government could surtained during a strike by civilian code and decipher confidential compensation of £45 a pig the impact of a st vive such action without fatal computer operators. It was messages between Whitehall currently being paid to farmers would be very great.

event have been prepared by the Government. Lord Peart, Lord Privy Seal, said yesterday that he was unwilling to reveal the among the possibilities believed to have been considered are that -although this would depend on the co-operation of the Post banks and other financial institutrial action by computer staff.

It said: "A possible threat is that our own key computer functions such as the payment At Southend a strike by 142 of Government contractors and cause disruption disproporthe maintenance of export tionate to their relatively small credits, with the Government which this will hit revenue. The unious claimed yesterday that

Strategic function

A similar report about the operates about 240 computer ments to Southend no repay-installations, is complicated by ments will be made and this the mixture of civilian and

and statistical computers are all sensitive to industrial action although the impact-severe in the short term - would be unlikely to cause long-term breakdown but there would be delays and disruption.

CPSA members picket the Ministry of Agriculture Computer Centre in Guildford and a sett nature of these plans. However, would be the most vulnerable because all its shore-based supply and pay computers are civilian staffed. the Post Office could take over some of the work of social security an demployment offices While the Civil Service still considers it too early to anticipate the full short- and long-Office unions-and the use of term effects of the strike, some of its more serious implications are already becoming apparent.

who said total weekly VAT payments only totalled about £122m. effects of industrial action on military computers was pre-pared by the Ministry of Local VAT offices are Defence which suggested that expected to remain open and military personnel could sustain although the department accepts strategic computer functions— that "the computer might be such as air defence and front out of action for some time" weapon systems. But, some of its work will be done supply maintenance and spare manually. However, while parts services might suffer. The traders have been advised to situation in the Ministry, which continue sending all due paycould, the unions claim, affect

> affected by a walk-out of cypher clerks in the Foreign Office

manager works alone in its computer room. thought likely that the Navy and embassies abroad. top secret Cheltenham comcomputer operators. This in return for a commitment by the unions to maintain the so called

formation. computer staff has closed down the Customs and Excise VAT Ministry of Defence computers in Liverpool and Chorley have also been halted-action involving just 30 staff—which will affect the maintenance of accounts and the payment of the shut-down would cost the Government £500m a week in MoD contracts to British in-dustry said to total between £50m and £100m a week.

"American link" for confiden-

tial military and security in-

A strike by \$4 computer staff at the National Savings Department's computer in Lytham St. Annes will stop or delay the payment of National Savings securities, Premium Bond prizes and dividends on Government stocks held by National Savings. Grants and subsidies to far-

mers, worth up to fon a week
—together with statistical services and the payment of salaries to 14,000 civil servants -have been hit by the closure of the Ministry of Agriculture, Fisheries and Food's computer payments of about £100m a week to industry and commerce. at Guildford. The dispute has halted pay-

Overseas business has been ments of agricultural capital and development grants worth more difficulty and inconvenience but Armed Porces can be main-communications system who than £300m last year, and the to be computerised, and clearly

smitten by the pig di base At the Ministry of Defence's epidemic on Humberside. All statistical services are para rect munications centre it is under-stood that the Government has Market groups for restructing agreed not to bring in military the dairy industry are not getting through.

Government payments sto builders and furniture supplies, worth about £15m a week, hive, been hit by the shutdown of he Department of the Enviroment's computer at Hastira, which also arranges the py-ment of rents, gas and elect-city bills on Government po-

Access to company records u Companies House in London and Cardiff has been suspended, a dincorporation of new compan. at the Cardiff Office has all hat ceased. As a result companial may well turn to credit investgators for background informtion about their customers.

Whether in the long term tir strike will have continuir! effects on central governmen. administration is still unknow Certainly lengthy delays can to expected as departments attem; to process the backlog of wor which will build up if the strik continues for more than a fer Perhaps more important wil

be the effect any future dispute have in the Civil Service. In next decade the whole of the Pay-As-You-Earn fax system is expected, under present plans,

The nub of the unions' case

BY PHILIP BASSETT, Labour Staff

coming the public sector pay pay policy. straw at which the beleagured Government seems to be clutching, and it is at the heart of the strike action being taken by members of the two largest trade unions in the Civil Service.

furious quarrelling. The collapse of the Shah's regime tions for the production and level of Under Secretary, is supply of oil are delicate and the Palestine Liberation almost impossible to defend by the findings of the independent civil service grades, up to the Pay Research Unit, which compares civil service pay rates with those in outside industry. The unit then produces a series of reports showing figures that form the basis of negotiation between the unions and the Civil Service Department

> The unit was suspended in 1975 at the start of the present series of pay controls. It was reactivated by he Government last year for this April's pay settlement, though with the added rider that its findigs had

flame many groups of workers. because it had been the basis for civil service pay determina-tion since 1956. But the civil service unions accepted the Government's action until the greater flexibility that was thought to be available at the start of Stage Three.

felt that once again their loyalty and traditional lack of militancy would leave them as the public sector whipping boys. The Government was forced

to lift the rider and offer to base this year's settlement on the PRU findings—but as a phased deal. That was after it became apparent that the threatening noises from the staff side of the National Whitley Council, representing all 600,000 white-collar civil servants-including a planned programme of

up of a £1m fighting fund— The suspension of the unit were going to involve firm would have been enough to in-Services Association and the Society of Civil and Public

> not detail how much was to be be paid in April, how much in would happen to next year's PRU reports—was such that Department for their evaluafurther strike pressure had to be applied.

The Prime Minister's attack called it "unnecessary and un-

The unions remain convinced that of Mr. Callaghan's strong response stemmed from the

COMPARABILITY IS fast be- to be subject to Government industrial action and the setting Government's belief that when cent for clerical officers, who it really came to a crunch, the form the bulk of CPSA members, Civil Service would not make trouble. But Mr. Alistair Graham,

computer although there is a

dispute about the extent to

lost revenue but this was later

dismissed by Whitehall officials

deputy general secretary of the Servants. CPSA, who has been the prime mover in organising the selecment was enough to convince tive strikes aimed at the some already-wavering CPSA Government's computer services, and Society members that last said yesterday: "The Prime Friday's one-day national strike Minister must think we are the should be called off. But the soft under-belly of the trade The pay policy rider, however, unions were insisting that the union movement. I hope he is lie in the changes in the members to catch up with did infuriate the unions, which vagueness of the offer—it did now thinking again."

day that Mr. Calaghan's involvement in the dispute came late: he had asked the Civil Service tions of the PRU reports only two days before the crucial meetings between the unions on the proposed action in the and Lord Peart, at which the Commons last week, when he incomes policy rider was incomes policy rider was removed.

Union estimates of the PRU evidence indicate that rises of 23-26 per cent are due for clerical assistants and 25-33 per

and 26-36 per cent for the middle-ranking executive officers who form the broad base of the Soviety's membership.

Some estimates have put the rises due for the higher grades of staff up to Under-Secretary level at an "embarrassingly high" 45-50 per cent.

The unions also said yester- recruit and are not so far shared by the other seven Civil Service unions. Although the others have instructed their members not to take on work normally done by CPSA and Society grades, they have urged them to cross picket lines if pute is a test case for the connecessary.

Many of the staff now doing

clerical work in the service took the jobs for security of employment, but they no longer seem prepared to accept traditional Civil Service attitudes.

Society members point to their union's information which shows rises of £494 for comparable jobs in the private sector compared to the L313 Civil Service rise under Stage One; £605 compared to £208 under Stage Two; and 16 per cent compared to 9.5 per cent under Stage Three.

Both unions stress that the The reasons for the militancy rises due under the PRU exerof the CPSA and the Society cise will only allow their take no account of comparable pay settlements beyond the agreement date of April I for the Civil Service.

The general the Society and the CPSA point out that their unions' pay disparability principle now being offered as a way to settle the local authority and health service workers' dispute and which will be used in July for non-industrial civil

Taking it on the chin

Go into any Post Office and you can collect a bright new Government leaflet listing what dental patients are entitled to under the National Health Service. Go into almost any dentist's surgery and you will find that the leaflet is strictly inaccurate.

The leaflet says that under the NHS, a crown or a gold filling costs £10. So it does, if the dentist agrees to do the job on the service. But in London and most other parts of south-east England the dentist will only crown a tooth as part of his private practice. The going rate is then £100.

The refusal by dentists to provide crowns — and still less, false teeth — on the NHS is fast spreading outwards from the metropolis.

Ronald Allen, British Dental Asociation secretary, told me yesterday that under the NHS a dentist receives £26 for putting on a crown, including the patient's £10; the technician's charge averaged around £20 making the whole affair unprofitable for a surgeon paying high London rents.

A rather different piece of arithmetic came from Treyor Roadley, secretary of the Dental Laboratories Association, representing nearly 70 per cent of technicians. He told me that average charge for an NHS porcelain crown from one of his members to the dentist was

Roadley also said that the average charge for a crown done privately was £12. This would seem to give a dentist in the most highly-priced surgery a pretty good margin, at £100 a

Back at the BDA, Allen agreed with me that an NHS dentist reckons to make most of his profit by doing privately the work he refuses to do on the service. Why do dentists in the provinces still supply crowns, and the like, on the NHS? "The expectations of patients are to devise a procedure for en-forcing any standards agreed. Allen. said



'Wee, sleekit, cow'rin'. tim'rous beasties!"

However, Roadley asserts that NHS and private crowns are "basically the same." Sometimes the technicians do not know which part of a dentist's practice they are serving.

The Department of Health and Social Security, which drafted the new leaflet, claimed yesterday that a patient's local Family Practitioner Committee is obliged to find a dentist willing to do all work on the NHS. I asked Allen whether this would work in London. "I doubt it," he

The best policy for Londoners, as far as I can see, is to catch a train out to the provinces, where the dentists are lagging behind their more thrusting, big city colleagues.

Rainmakers

Religion may or may not solve all of Iran's problems, but in nearby Jordan the religious authorities have stepped in on an altogether different note to try their hand at improving the national welfare. After six weeks of drought, the Islamic Religious Affairs Ministry has declared an official "Pray For Rain Day."

Cup that cheers

Locked as usual in dispute with Anthony Wedgwood Benn, officials of the Central Electricity Generating Board may be relieved to know that he still gallantry. She speaks from per-keeps on his bookshelf a curious sonal experience. memento of a visit to the CEGB a year ago. The routine mini-sterial trip to Sudbury House came at a time when, as usual, Benn was in dispute with the electricity men, this time about a proposed power station at Inswork Point, near Plymouth. The CEGB wanted it to be oilfired; Benn, a well-known devotee of coal, predictably did not, and kept delaying a decision on approving the

Some sort of present being customary for visiting mini-sters, a board member suggested an appropriate gift might be a loving cup, the sort with two handles. The witty Fred Bonner, deputy chairman, who was in charge in the absence of chairman Glyn England, approved, and a cup was produced, somewhat tactlessly commissioned from Wedg-wood's. On the bottom was a hand-painted war-time cartoon figure and the legend "Wot, no Inswork Point?"

By the time of the Energy Secretary's visit, England had returned, and dissociated himself from the idea, pronouncing ' frivolous." In an atmosphere of mounting tension, Bonner showed the courage of his convictions and handed over the cup. All was well. Benn roared with laughter-and a few weeks later vetoed the capital spending, and told the CEGB to get back to the drawing board.

A decision is once again imminent. Benn's aides tell me. ambiguously, that the loving cup will not be affecting

Sorry to rob you'

Mardi Gras in Rio will be the occasion for all manner of mayhem; as I reported yesterday.

the whole of this week's festival is underpinued by racketeering. But Anne Clemitson, who works for a London re-insurance company, insists that violence Brazilian style is not without its

Earlier this month she was

in Rio and was set upon by a mugger in a lane leading to churches. In lightning succession, the mugger snatched off her handbag, then threw her to the ground. After something of a fight, her assailant gained con-trol of the handbag and inspected its contents. With a sorrowful expression he picked miss Clemitson up off the ground, dusted her down and handed back the bag as not being worth stealing. "Very sorry, madam," he said. "Never come here again. This is not a safe place.

Wilder yet

By early delivery yesterday, an appropriate postscript to egg-onthe-face-week in Threadneedle Street. Two institutional investors, expecting to get the 10 per cent allotment prescribed for all large applications for the new tap stocks, were delighted to learn in the mail that the Bank of England had relented; and granted their applications in full

Not only that, but they received cheques to cover the 90 per cent which they did not expect to get-no mean sum. since one application was for about £10m, and one for over

Even last week, as they watched the prices zoom up. some brokers were remarking that the Bank of England had been giving the stuff away; but they can hardly have expected it to go this far.

Observer

Dean Finance Director.

Although you trust your advisers, do you also like to work things out for yourself? Take your pension fund. Are you now starting to ask such questions as: Is the cost properly assessed? Is our money sensibly invested? Can we give better protection to pensioners? Were we right about

These subjects are covered, with the help of slides, in half day seminars on pension scheme finance we are holding monthly in London and other cities. There is no charge for attendance.

contracting out?

Please write or telephone for particulars.

Yours sincerely,

W Cuterun

P.S. Next dates Edinburgh and Clasgow 6 and 7 March.

MARTIN PATERSON ASSOCIATESLIMITED 10 Buckingham Place London SWIE 6HT ... Telephone 01-8287243 9

also at Edinburgh (tel: 031 225 3324) and Dublin (tel: Dublin 682988)

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Financial Times Tuesday February 27 1979

Four-wheel drive

By KENNETH GOODING, Motor Industry Correspondent

MDROVER today launches new model, its first vehicles might not are reight years, offering a the UK in right-hand-drive form seer engine to give higher until later, Britain will not be eath on the road while import of four-wheel-drive action over the pulling power in this year. Promotion activity for Jeep and Daihatsu models will be stepped up by the AND ROVER today launches w tear across country. The ming is impeccable and indica-BL, as British Leyland is we falled, following the latest stricturing.

The new Land-Rover was he uled to make its first perance in September of this But the introduction was ed up so that it can go on sply at the important Geneva oto Show later this week and ome of the attention away bomthe latest Mercedes range four-wheel-drive, crossmiry cars caned the for "Gelaendewagen") pred carlier this month.

launch of the crosstership with Steyr-Daimlerof Austria and assembled hat country, has senerated derable excitement among competitors in the wheel-drive sector of the

iso spurred on by the "G" lel's launch, Mercedes' neighr in West Germany, VAG (as Volkswagen-Audi group prefers to be described) ented its own contender this month at the sterdam Motor Show. Called Iltis. it is the civilian vern of a four-wheel-drive re numbers to the Dutth even more severely.
The Iltis is much more So, on the face of it, Renault 600 c.c. version of the Passat the Audi plant at Ingoistadt.

Irar Munich, Like the new Mercedes, the tis should begin making its ppearance on and off Contiental roads from mid-summer

Although the new German But it would prefer to take a chicles might not appear in vehicle which does not compete to UK in right-hand-drive form with anything it is making itself loirg is impeccable and indica-re of the increased speed of importer, a subsidiary of Tozer, action to market events with-R. as British Levis with-R. as British Levis withboth Toyota and Suzuki promise new four-wheel-drive vehicles for the UK before the year is much older.

Renault's deal

This heightened activity in the sector was preceded by Repault's deal with American Motor Corporation (AMC) in the U.S. This was seen mainly as a useful platform for the French group to introduce some of its models to a stronger and more widespread dealer net-work in the U.S. But the quid try Mercedes, produced in pro quo was that Renault will see what it can do to sell Jeeps in selected markets, including France, Colombia and others still to be chosen. Eighteen months or so ago

Renault was also negotiating with BL about taking 10,000 Land-Rovers and Range Rovers for its network in exchange for providing a mid-range, built-up car to the UK group. This deal fell through because Mr. Michael Edwardes, BL's new chairman and chief executive, could not see how his company could find all those Land-Rovers and Range Rovers without sterving some other export markets

ndimentary than either the seems particularly determined and Bover or the "G" series, to add well-accepted four-wheelphicles—it has no doors for drive models to the range it k-mple. It is powered by a already offers. But the truth is that in simple terms, there has served engine and will be built to be a balance-of-payments balancing act in any major international automotive deal

these days. This means that Renault must (or would have sent to the UK): world 240,000.

and therefore does not damage job prospects in France. Daimler-Benz (Mercedes), like Renault, sees four-wheel-drive

vehicles as a natural diversification of its car and truck opera-And, as with cars and trucks, there is really no such thing as the four-wheel-drive market. It is just as frag-

It is just as fragmented in its own way as the market for passenger cars and to a great extent parallels the car market in the variety of models available.

modeis available.

They range from small runabouts offered by such companies as Daihatsu and Suzuki, through the work-horses represented by Land-Rovers and Toyota Land Cruisers, to the executive-type Range Rover and "leisure vehicles" from the Americans. There are fourwheel-drive vehicles that look like ordinary cars—the Subaru like ordinary cars-the Subaru is an example—and conversely there are two-wheel-drive vehicles which have the rugged. go-anywhere appearance of all-wheel-drive models, a variety typifled by the Simca-Matra Rancho

Obviously, demand for the workhorses — from farmers, foresters, police, military, fire brigades and so on—is the least likely to suffer from the vagaries of fashion changes and is the most solidly-based. The fact that BL produces about five times as many Land-Rovers as it does Range Rovers puts into perspective the importance of the workhorse in the market at large.

BL's market research has been sharpened considerably in the past couple of years and at the Land-Rover subsidiary they estimate that the four-wheeldrive market world-wide is around 1.4m vehicles, with the U.S: responsible for about 1m take something in exchange for of them, the Comecon countries the cars it will send to America 200,000 and the rest of the

It is in the "rest of the world" that the new Land-Rovers, developed after careful research to see what the market

requires, will compete.

American Motors is the world's biggest four-wheel-drive passenger vehicle manufacturer, and produced around 180,000 Jeeps last year. Also in the U.S., General Motors, with the Jimmy and the Blazer, made perhaps 120,000. And around 40,000 Ford Broncos, took the road last

Outside the U.S., Toyota is the major producer, last year turning out 133,000 Land Cruisers (of which 124,000 were exported). Among the other Japanese manufacturers. Nissan has an output of around 20,000 Patrois while Dalhatsu makes a similar number of its four wheel-drive vehicles each year. In Europe, Land-Rover, which made 50,000 vehicles last year, and Range Rover, which made 10,000, put BL in the big league. Exports accounted for nearly 80 per cent of the total. The new Land-Rover range will be for export only.

Modest

Against this, the 11,000-a-year production planned initially for the new Mercedes-Puch range is

supply.

quality.

and have some fun.

extremely modest.

The U.S. represents a big share of the total market but is not particularly attractive to the European producers of fourwheel-drive vehicles. There are three major constraints:-The American anti-pollution legislation gives European makers the problem of meeting

emission control stringent standards for the engines they A high level of volume is required to support a viable dealer network. Land-Rover

estimates that a company would have to sell about 10.000 vehicles a year if it was starting from scratch. Land-Rover itself important. Daimler-Benz's Range Rover to cope with the every time a new style of four-their export potential, could probably get away with a research showed that the problem. Daimler-Benz and its wheel-drive car arrives on the Europeans and Japanese lower number—perhaps 5,000 a majority of cross-country cars Austrian partner are attempting scene it seems to carve out a be in for quite a struggle.

10.000 BL's Range Rover . . . 110,000 Toyota Land Cruiser . . . 11,000 Mercedes/Puch "G" * For 1977, except for the new Mercedes/Puch "G", where 1979 production is quoted year-because its parent, BL, in West Germany were regis to satisfy both the sophisticated new niche for itself. The already has a specialist vehicle tered in the Munich area. Two-network in America selling thirds of those people who some of the Jaguar-Rover-bought them already had Triumph models. And, once the another car. And yet they did expansion programme for Land considerable mileage in the

157,000 American Motors Jeep . . . 110,000 General Motors Jimmy and Blazer . . .

available to tackle the States at last after many years when most of the four-wheel-drive vehicles have been in very short cars are sold to people who want on-highway when on-highway conditions become difficult and also need a Competitive prices provide the third constraint. The Americans are used to cheap vehicle which can get them to motoring and might well be reluctant to stump up the premium prices for European-

picture in the UK of Range four-wheel-drive vehicles.

In the U.S., demand for the bigger four-wheel-drive, off the road. "Leisure" use is a "leisure" vehicles has been small part of the whole but growing because the 55 mile an potentially could be more imhour speed limit is for the most portant in the future. But it is part rigidly enforced and there no easy task to match this are plenty of opportunities for sort of market demand with that drivers to get off the highway of the developing countries, In Western Europe these genuinely rugged conditions and opportunities do not crop up to need ease of maintenance and the same extent. But the repair, BL splits production 'leisure" aspect is reasonably hetween the Land-Rover and the

owen. West Midlands.

eferendum meetings-Mr. Denis

Rovers and Range Rovers is four-wheel-drive vehicle—an completed, the company will average of 27,000 kilometres a probably have the product year. From this, D-E deduces that

to be sure they can still travel the winter sports areas and back. This certainly fits in with the

where vehicles have to face

variety of body shapes and same time.

the mixture right, the medium-term prospects are excellent. Daimler-Benz reckons that the market for cross-country passenger cars is growing at an annual mates it is more like 14 per and in markets such as the cent per annum in the terri-tories it covers (which exclude the opportunities presented. the U.S. and Comecon).

FOUR-WHEEL-DRIVE VEHICLE OUTPUT

Profitable And it is a highly profitable business. BL is spending £280m vide the extra vite double production of would be needed.

Land-Rovers and Range Rovers. At the moment

to 75,000 and 24,000 a year little likelihood that this will respectively, by 1982. Mr. happen with conventional cars Edwardes has said "this will be and trucks because the U.S. one of the most profitable in-vestments in the motor industry facturing facilities for such for many, many years."

medium term." Indeed, nearly every time a new style of four-their export potential, the wheel-drive car arrives on the Europeans and Japanese could

and unsophisticated markets market fragments a little more with one range which offers a and expands a little more at the

42,000 BL's Land Rover

engine specifications.

The big question about the For any company which gets longer-term future, however, concerns the Americans. Only 24,000 Jeeps were exported last year But American Motors could do better in future simply because rate of between 5 and 10 per Renault will be trying to make cent a year. Land-Rover esti-some profit on selling Jeeps, some profit on selling Jeeps, and in markets such as the UK distributors have woken up to

One day, however, the U.S. producers themselves might begin to think more seriously about exporting and increase their low-cost production to provide the extra vehicles which

At the moment, there seems little likelihood that this will or many, many years." vehicles scattered strategically Daimler-Benz insists "there around the world. This is not is no indication that the market the case with four-wheel-drive will become saturated over the vehicles, however, and if the Americans ever decide to test

Letters to the Editor

The biggest employer

om Mr. D. Andrew Sir.-- I am amazed by the vious relish with which the bour Members in the House ve seized on Prince Charles's narks about managerial proctence.

They obviously assume that indict private industry, National Ente ction now accounts for about I per cent of the British workorce, it must be obvious that it comments apply with even realer force to the public ector, where, after all, we have and most of the industrial action his year.

tersonnel management techcoming from the public service accurate, timely, and sorely sector, and the nationalised needed. industries.

D. M. Andrew. 43. Craigkennochie Terrace, Burntisland, Fife.

Be a robot or revolt

From Annette Rimmer Prince Siz,-Well done, Charles, I am in the 58th year of my working life and I believe that Prince Charles was right in what he said.

After all my years of work I know that the greatest cause of trouble in any organisation is lack of communication, and inability of the man on the floor to get into direct touch with the man at the top.

Other nations are making some effort to tackle this problem (cf. the Japanese and their application of Zen philo-sophy to work conditions) and that is why they have less "inlustrial unrest." The expression industrial unrest "indicates now workers are regarded—as 'units of production": other-

'human unrest.' In modern working conditions me reaches a point of choiceæcome a robot or revolt. Annette M. Rimmer. Intrade, Elvy Gardens, Idandudno, Guynedd.

Making goods or headlines

From Mr. R. Freer Sir -- Good for Prince Charles. Despite the fact that people are better educated and better inornied than even 30 years ago, he gulf between the managers and the managed doesn't seem o get any narrower. No wonder graduates shun in-lustry. If the managed are not avolved in the management sponsibilities and decision which affect their working lives, he result is bound to cause rustration and create industrial roubles. Which will get worse and not better.

An industry should respect ill its employees, whether they corner and addressed to Bank fire engineers or not. And if of England, New Issue Departme of our engineer-managers wielded spanners and wore overalls it might solve a lot of these problems. It might also make them better engineers and Detter managers.

One reason that people strike is because they can't stand their applications were returned to existing working conditions.
Perhaps we should build a comme by first-class post on the same date and received by me

pletely new set of theory Y on the morning of February 23 and our brokers were accepted. factories (which the graduates with the following note: would be queueing up to join) in parallel with our troubled the goods and the other can make the headlines.

which could encourage a process just like this. It was called the National Enterprise Board.

27, Campbell Drive. Bearsden, Glasgow.

Management practice

*No doubt the MPs who have From the Managing Director, then advocating crash courses in Belvedere Associates (SAB) Sir. - Hurray for Prince eques will bear this in mind. Charles, for he has shown a and ensure that these are finely tuned appreciation of the indequately balanced with at ills of current management least 60 per cent of the students practice. His observations are From Mr. N. Black

> The situation that prevails in industry and commerce today is clear. We are in a mess! We are very wasteful of materials, apportunities and human talent. We are operating way below our peak performance.

> The unions blame the management and Government, the Government is dissatisfied but reluctant to lay blame for fear of the consequences, and managers blame unions and

> Of the three major particioants, only management has the duty to manage and bring about higher performance. If one is a manager one will get criticised as a consequence. There can only be one effective reaction take it and seek a positive resolution.

> Management is about influence. communication is the vehicle, and the Prince has drawn attention to the evidence that the conductivity of communication is not, as yet, good chough! The pace of change is outstripping the capacity of management to cope in its present form. Therefore management needs to look for extra resources to advance its perfor-

> There is a lack of skill amongst managers, not through default, but through lack of awareness. What is disquieting is the refusal to countenance a need for change.

> Managers should quest for greater understanding before it is too late. Managers need more incentive and freedom to be enterprising, and will only get it by earning it. John Ball,

Suite 44-48, Ken! House, 87 Regent Street, WI.

Blaming the post

From Mr. R. Parekh

Sir,—I posted from two separate London pillar boxes two applications by first-class ost, typing on each envelope first-class" on top left-hand required on the ment, as required on the application forms (cut out from your newspaper), between 4.30 pm and 6.30 pm on Wednesday February 21, which the Bank of England obviously received February 22, as both

Politicians may remember Yours faithfully, G. L. B. they set up an organisation Morgan, Chief Accountant." On telephoning the Bank of England on February 23 I was merely told that the applications might have arrived after 10 am.=.:

I am convinced that a substantial number of readers had a similar experience. This R. J. Parekh. 25-B. Cintra Park.

Gearing works both ways

Upper Norwood, SE19

applications for the recent "tap-stocks," with the lure of money for nothing, provides an interesting example of gearing

working in both directions.

An institution told of an expected 1 point premium on the long-tap Treasury 13; per cent 2000-03 by its broker on Wednesday evening may have been induced to sell, say, £lm Exchequer 12 per cent, 1999-02, stock for the price then of 86? thus raising £866,250. This would be sufficient to apply for £5,777,500 of the long tap-stock at its partly paid issue price of 15. Due, however, to the heavy oversubscription, it would have been allotted only £577,100 of the stock at a cost of £86,565, together with a cheque for £779,885 returned by the Bank

of England. Between Wednesday evening and Friday morning the long end of the gilt-edged market rose some 24 points so that the premium when dealings in the Treasury 133 per cent, 2000-03, began was about 31 points on the issue price, that is to say a gain of nearly 25 per cent.

Seeking to reverse the switch at the earliest opportunity, our institution could have sold its allotment at a price of 181 for £106,763, which, together with the returned cheque, amounts to £886,448. The rise in the market, however, had meant that it would have had to pay 891 for the Exchequer 12 per cent, 1999-02, costing £893.750. Thus, it would have a loss of £7,300, or \$ of a point, on the switch, before stockbrokers' commissions were allowed for.

Had the market stayed at Wednesday evening's level, the switch would have made a profit of around £3,300. But the 1 point cheapness in the price of Treasury 137 per cent, 2000-03, and the 6½ times gearing in issuing it partly paid at 15, were more than cancelled out by the 10 times degearing due to the oversubscription together with the 21 point rise in the market. Nigel P. Black.

13. Pickwick Road. Dulwich Village, SE21.

My word is my bond

From Mr. S. Green Sir,-We were lucky in our applications for the recently issued tap stocks in that, although heavily scaled down. clients

We have heard from several regret that as the stock for of our stockbroking friends which you applied was over whose representatives, partners House of Commons, SW1. theory X factories, too many of subscribed, no allotment is and messengers alike, were in which have to be propped up by being made in response to your the room queuing when the the government. One can make application. Accordingly the windows were shut that they remittance which accompanied were told by one of the bank's your application is returned, waiters that they need have no fear and need not push forward because having been in the room queuing well before 10 o'clock their applications would be accepted.

is also understood that the bank have disclaimed all responsibility for this statement. which undoubtedly cost several firms the chance to lodge their applications.

I cannot believe that in the City where "my word is my bond" and every firm takes full responsibility for the actions of Sir, - The massive rush of its most junior employee, the Bank of England would repudiate the word of one of its officials. The bank has come out of this affair with little glory but at least its reputation is unsullied. Is it not time that Don Peters, the rumour that it did not honour the promise of their employee was officially denied? S. J. Green.

> Fraser Green 2. Friors Lane, Richmond,

Devolution rules

From Mr. G. Cunningham, MP Sir.—In the article on devolu-tion headed " Problem of seizing power with shackled wrists (February 16) your writers point out that the 40 per cent rule amendment was inserted in the Scotland Bill with only 24.5 per cent of the Members of the House supporting it. The article concluded: "If a clause similar to that of Mr. Cunningham had been applied to the vote in the Commons his intervention would have failed. That's politics." Is that really the level of pro-fessionalism in Financial Times

journalism? There were two divisions on the 40 per cent amendment— when it was inserted in the Bill, and when the Government tried to knock it out. On the second occasion 298 Members voted in the lobby in favour of the amendment. That figure repre-sents 46.9 per cent of the 635 Members of the House.

But, apart from that, have your writers not heard of the practice of "pairing"? When two Members supporting opposing sides on a question agree to pair, their action has the same effect as if they both voted. On the first division, when your writers credit the amendment with only 166 supporters, there were in addition 121 Members supporting the amendment who paired with 121 Members opposing it. The total number of effective supporters was therefore 287 which is over 45 per cent of the House. On the same basis support on the second division was over 50 per cent of

The true figures would even be slightly higher because your writers have ignored the fact that tellers are not included in the announced results and that although heavily scaled down. the Speaker and three Deputy the forms lodged on behalf of Speakers cannot vote. Is it by our bankers asking too much that writers SW10.

should not ignore such simple and surely relevant, facts? George Cunningham,

Tipping the scales

From Mr. D. Peters

Sir,—Justinian says (February 19) that a tip to a waiter is probably not a corrupt pay-It is understood that these ment (compared with a substan-brokers have been told that the tial bribe to a mayor) bank's employee should not apparently believing that the have made this statement, small scale of the tip and the which turned out to be untrue. approval of public opinion consutute

tion. Surely the distinction is that the tip is offered in appreciation of work properly done, and already completed whereas the bribe is an attempt to influence an improper decision in the future. If the desired decision were the right one, the corruptor could save his money.

If the waiter were offered a tip to give somebody else the table Justinian had reserved for himself he would easily see that it is the action and not the money that is crucial to corrup tion.

32, Newman Street, W1.

Mr. Robinson's remarks

From the Managing Director, Fine Tubes

Sir. — Commander Innes Hamilton (February 20), referring to British Leyland's internal communciation, criti-cises the situation revealed by Mr. Derek Robinson's remark since there is no dialogue with management. . . .

In his own

Robinson's claim is unjustified; it has been reported that he was personally involved in the detailed discussions with management which established the agreed productivity targets. The really damning remark came not from Mr. Robinson but subsequently from a BL spokes

man who commented that, following normal industrial relations practice, BL left it to the unions to inform the work-If this is "normal industrial relations practice" at BL much of recent events becomes all too understandable and there is

Fine Tubes. Estorer Works. Crownhill, Plymouth.

T. M. Barclay.

little hope for the future

Display of wealth

From Mr. F. Brown Sir,-The Queen and Prince Philip have received gifts worth around £1m from the Rulers of the Gulf States.

To ensure that these Rulers (and others) realise the difference between our democracy and other state systems would it not be important that these gifts should be put on public exhibi-tion (in Westminster Hall) in the near future?

Such a public exhibition would indicate, without the possibility of lingering doubt, that the gifts were received on behalf of our country and of its constitutional authority, as vested in the Frank Brown

59 Drayton Gardens,

Today's Events UK: Prime Minister at opening Dr. David Owen. Edinburgh; and Mr. L. Huckfield, Mr. Denzil Davies and Mr. Alec Jones, Llanelli. of General and Municipal Workers' Union new HQ, Hales-

Mr. Wm. Rodgers. Transport Secretary, visits Clyde Port Sir Derek Ezra, NCB chairman, Authority, and BR electric tracaddresses conference on world tion depot, Shields. energy economics, Inn on the

Miners pay talks resume. Overseas: UN debate on Indo-· Lord Robens speaks at Engineering Employers' Federa-China conflict resumes. tion national study conference, Queen Elizabeth Hall, SE1. New Delhi court passes sentence on Saniay Gandhi. Speakers at Labour Party EEC-ASEAN Ministers, meet-

Healey, Mr. Michael Foot and co-operation (second of three days). COMPANY RESULTS

ing in Jakarta, discuss industrial

Braime (Holdings). Commercial Union Assurance. First Scottish American Trust. Grindlays Holdings. Hongkong and Shanghai Banking Corporation, IMI. "Investing in Success" Metalrax (Holdings). Equities. Charlotte Investments. National

Westminster Bank. Woodhouse and Rixon (Holdings). COMPANY MEETINGS

Cronite Group, Manor, near Alcester, Warwickshire, 12. Eurotherm Inter-national, Eardly Hotel, Worthing, Sussex, 12. First National Corporation, Winchester House, 100, Old Broad Street, EC. 2.30. Nortingham Brick, Lime Lane,



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commercial life, with 34 branches right across the country. When you use Standard Chartered for your Kenyan business you save yourself money and time, because our U.K. branch nearest to you will contact any of our Kenyan branches direct. There will be no intermediate banks or indirect delays. Ring Keith Skinner on 01-623 7500 now to hear more about this.



RSJ improves to £2.57m and set for more growth

BETTER performance by some of its subsidiaries contributed significantly to a £0.32m advance in taxable profit to £2.57m by Ransomes Sims and Jefferies, perhips in 1872 Sales. machinery maker, in 1978. Sales were up from £31.05m to £34.41m. The directors are projecting further growth in bte current year. However, they point out that it is difficult to make a

forecast at this stage as the company is still recovering from loss of production caused by the lorry drivers' strike and hours weather. Even so the overall sales prospects for most of the group's products appear good,

The results for 1978 were not affected significantly by the acquisition of Dorman Sprayer acquisition of Dorman Sprayer
Co., bought in September for
f0.5m, and a 34.2 per cent
interest in Wisconsin Marine
Inc., leading U.S. manufacturer of
professional rotary mowers,
secured for \$524,000 two months
earlier, the Board states earlier, the Board states. After tax of £422.000 (£604.000)

the group's earnings per £1 share emerged 9p higher at 39.1p. The net total dividend is stepped up to 9.58p (8.628p) by a final of

6.58p.
There was an extraordinary debit this time of £60,000 (credit £286.000), leaving attributable surplus only marginally ahead at

of the group's marketing com- continue recent growth. The panies in Scotland. France and 14 per cent pre-tax profit im-Case Company, a manufacturing company in South

With bids for English Property Corporation coming in at a rate of more than one a day Lex looks at the reasons for the bidding up of the original 36p a share offer. Lex also looks at ways in which P & 0 may tackle its liquidity problems. With prices in the gilt-edged market still going up the latest figures for The Public Sector Borrowing Requirement look poor but the trend may soon improve. Elsewhere Crest Nicholson has produced a deep discounted rights issue coupled with a bid while at Rotaflex profits have slipped back by a fifth though a recovery is expected this year. Ransome Sims & Jefferies produces record half time profits.

It was a record year for the in the French and Scottish grass machinery division which strengthened its position world wide and increased its UK market

The electric truck division performed better in spite of a hardening market. Markets for farm machinery

both at home and abroad were not buoyant and competition from other European manufacturers was intense. Tillage equipment sales recovered well in the UK towards the end of the year, but for harvesting machinery sales reflected the generally difficult trading conditions of this sector.

comment

£2.09m (£1.94m).

The outcome for the year was helped particularly by the results

Ransomes Sims and Jefferies will be looking to its grass helped particularly by the results provement in 1978 owed a little to loss elimination in South Africa, a good deal to the upturn

marketing companies while grass machinery enjoyed a record year. Farm machinery suffered from heavy competition both at home and abroad, export opportunities for tillage equipment in development countries appear to he declining while the 20 per cent fall in UK agricultural profits in real terms last year augurs badly for the spring selling season. The new acquisi-tions, Dorman Sprayer and a stake in Wisconsin Marine, should make a more important impact on the current year and the hope must be that the group can at last raise grass machinery supply to match strong worldwide demand although industrial and climatic difficulties last month may have retarded these expectations. The shares climbed 11p vesterday to 180p where the yield is 8.4 per cent—against 5.7 per cent at Howard Machinery—

Liden loss jumps to £507,000

"reliable" figures and that full-

year accounts would be ready by January 23, 1979.

This news cut almost a quarter

According to Liden, the delay was due to a combination of ill

bealth of senior executives, the

company's market

BY ARNOLD KRANSDORFF

Shareholders of Liden (Hold- until after discussions with the ings), whose shares were potential suitors. This would not suspended last week shortly before a number of bid approaches were announced, will have to wait until Wednesday for an explanation about the private company. company's long-awaited pre-liminary results for 1977/8. These show a pre-tax deficit of £506.763—almost three times the previous year's loss of £176.277. Mr. Norman Clothier, chairman, said yesterday that he had been advised not to comment

be before Wednesday, he added. Mr. Clothier said that these discussions included talks with two public companies and a

Liden has not announced any results since the 1976-77 pre-April, 1978. the end or that year the company was given permission to forego publication of its interim results for 1977-78-it said at the time that it was impossible to produce

The Nottingham Manufacturing

Company, Limited

Salient points from the statement of the Chairman as circulated

with the Report and Accounts for the year ended 31 December

Excluding exceptional profit in 1977, profits before

Final dividend of 2.622325p per share recommended

which, with interim of 1p per share, is maximum

permitted under current legislation. The dividend is

covered 5.8 times by the year's profits after taxation.

• Capital expenditure on new buildings and plant

• It is not possible to predict the outcome for 1979, but

sales to date are ahead of 1978. Further progress is

Group's liquid resources now exceed £30,000,000.

expected, if trading conditions are not abnormal.

Turnover and profits achieved were a record.

after taxation by 17% to £10,922,000.

amounted to £5,480,000.

disruption caused by bad weather and industrial action in the The results show that turnover increased from £3.51m to £3.67m. The net loss amounted to £441.460 (£130.448) after a tax credit of £65,303 (£45.829). The

8.65p, against 2.56p. Again there is no dividendthe company last paid one in 1974.

Strong start at Dewhurst & Partner

In his annual report, Mr. A. Dewhurst, chairman of Dewhurst and Partner, says the current year has started strongly, with orders and output ahead of the

However, he adds that, with the industrial scene as unsteady as it is at present, there is a developing undertone of uncertainty in markets where previously opti-mism prevailed.

Unochrome hit by **Dutch losses**

from Unochrome Nederland support of the Dutch bankers amounting to £413,000 against Consequently they have consequently the consequ the previous 15 months.

share slumped to 0.12p (1.64p), the company is making no final dividend payment leaving a 0.2333p interim to compare with the total of 0.8p for the previous

The directors say in view of the scale of losses attributable from the group's Dutch active ties, together with the level external short-term borrowing within the Unochrome Nederlan BV Group, and an unwillingue to commit further funds outside the UK they are of the opinion that the company with its sub-sidiaries would not be a going

Consequently they have conamounting to x413,000 against Consequently they have con-£80,000 profits last time, pre-tax sidered it prudent to write off the group's investment in the national dropped to £222,000 for the year ended September 30, for potential liabilities which 1978, compared with £605,000 for minimal arise under guarantee, the previous 15 profits of the provious 15 profits of the provious 15 profits of the provious 15 profits of the p giving a total extraordinary charge of £937,000. In these circumstances, direc-

tors are of the opinion that con-solidation of Unochrome Nederland and its subsidiaries would be misleading and the group's comparative figures have been restated following this change in

OI	130012°		
)le		1977-78	
Vİ-		€000	
		Year 1	5 mths
DÍ	Turnover	11,733	12,14
gs	interest paid	137	11
nd	Share of Uncchrome		
SS	Nederland loss	413	18
	Profit before tax	222	60
de	Tax	138	18 60 26 34
OΩ	Net profit	84	34
ıb-	Extraord, debits	937	ti
	Attributable loss	917	tië
ng	† Poofer	•	

Wm. Baird chief resigns from Dawson Intl. Board

Mr. Stanley Field, chairman of William Baird and Co., which last year lost a takeover struggle for Dawson International, has resigned from the Dawson Board. Baird has been a long term shareholder in Dawson and, at the time of its bid last September, held around 28.3 per cent of Dawson's ordinary capital. This stake was subsequently reduced by a cash and share bid by Dawson for John Haggas. a Yorkshire-based textile group. Baird's current stake is 22.3 per cent which it "continues to hold as a long term investment." Ouring the course of Baird's abortive bid for Dawson Mr. Alan Smith, Dawson's chairman, wrote to Mr. Field asking for his resignation because of potential

conflicts of interest which Mr. Smith felt were inherent in Mr. Field's continued position on the Dawson Board.
At the time, Mr. Field rejected announced that the accounts would be delayed for a month. request after careful consideration because such action would have been "entirely in-appropriate." Mr. Field could not

be contacted vesterday to com-ment on reasons for his latest

Carliol Investment pays 4.5p

NET REVENUE of Carliel Investment Trust emerged higher at £538,765 against £442.181 for the year ended January 31, 1979, after tax of £277.255 compared with £267.371. Of this balance the year's dividend, increased from 3.55p to 4.5p with a second net interim of 3p per 25p share absorbs £484.064 (£404.692). Gross revenue came to £1.03m

(£91,485) and pre-tax revenue £816.020 (£709,552). Earnings per share are shown as 5.016p

As at year-end a valuation of investments amounted to £19.98m (£17.23m) with net current assets at £608.893 (£416.222).: Net asset value per share. including dollar premium, prior charges at par and full conversion of loan stock is given

as 169.3p (141.1p), and with the

prior charges at market value,

£64,000 by Attock Petroleum

Attock Petroleum reports a pre-tax profit of £84,000 for the year to June 30, 1978 after reach-ing £19,000 in the first six months. In the previous accounting period of six months a loss of £100,000 was shown.

After tax of £13,000 the net profit amounts to £51,000 and earnings per 20p share are stated at 1.5p. There are extraordinary items of £1.77m to be credited. There is no dividend — the last payment was 4.2p in respect of

The group's listing was sus-pended last October following announcement of merger talks with Cambridge Petroleum Royalties, an unlisted company. On January 26, 1979 the two Boards announced that they had been unable to agree terms and The listing was subsequently restored on January 29.

Adjournment of Sangers hearing

Mr. Justice Donaldson last Friday adjourned a hearing of a summons for directions brought by the Sangers pharmaceutical group in relation to it claim for gross damages of £7.8m panies including Dixons Photoand

The matter arises from an allegation made by Saugers that Dixons made an invalid tender when making its offer for shares in Weston, one of Britain's leading retail chemists in January, 1976.

Sangers action is also against Spicer and Pegler, the City firm of accountants handling the liquidation of London and County which owned a substantial number of Weston shares at the time. Eagle Star and Apcob Nominees-believed to be associated with the Anglo-Portuguese Bank—large share-holders at the time are also defendants. All totally reject

The hearing before Mr. Justice Donaldson arose because Sangers is seeking a decision on whether or not it is possible to hear the claim for liability separately from the claim for damages. The hearing was adjourned while defendants prepare a case to support the representations they made before Mr. Justice Donaldson.

Improvement by Tyneside Trust.

WITH GROSS revenue higher at £592,456 compared with £548,454, the pre-tax figure of the Tyneside Investment Trust improved from £428,282 to £478,632 for the year ended

January 31, 1979.
Stated earnings rose from
4.221p to 4.697p per 25p share,
and a second interim dividend of 2.93p, net, in lieu of final, lifts the total payment to 4.43p (3.85p) Tax takes £164.666 (£160.213)

and dividends absorb £296,523 (£253,540) leaving an amount of £17.443 (£14,529) transferred to reserve. Net asset value per share, in-

cluding dollar premium, prior charges at par and full conver-sion of loan stock is shown at 163p (136.7p), and at 167.2p (140.3p) at market value. At the year end, investments, including dollar premium, amounted to £11.81m (£9.93m) and net current assets £184.576 (£294.446).

Rotaflex down to £1.24m but recovery underway

FOR 1978, taxable profits of Rotaflex (Great Britain) fell from £1.53m to £1.24m on higher sales of £20.42m against £17.97m,

The directors say although it is difficult to forecast the level of activity in the home market at this time of industrial unrest, there are now signs of a slight upturn in France and Germany. Taking this into account, and

providing there are no long-term material shortages arising from the present industrial climate, the directors look forward to a marked improve-ment in results in 1979. The structural and managerial changes begun in 1978 will be completed this year and are already leading to a significant improvement in control and

Research, development and design expenditure in 1978 was the highest in the company's history and will lead to the introduction this year of several new product ranges. In addition, a substantial in-crease in capacity has been

Stated earnings per 10p share are higher at 9.4p against 8.4p. The net final dividend is lifted from 1.1275p to 1.7931p, making 2 3126p (1.5998p), as envisaged at the time of the rights issue

DIVIDENDS ANNOUNCED

שעגזגע	INDO	WILLIAM			
··.		Date	Corre		To.al
	Current	. gc .s	sponding	fur	liiki
	navment	payment	div .	year	A 64.
Charles Baynes	0.45	_	0.12	0.75	6.47
CampariSec. int.	1.42	Apr. 6	Nil	1.923	3.5
W. Canning	405		2.03	. 3,9	323
Carliel Inv Sec. int.	3	Apr. 4	2.55	43	3.5
English Assn Int.	4.88	Apr. 24			1828
Relene of London Int.	0.345	March 30	· —		0.6
Melene of Control Inc.	6.58	May 15	6.01		8.6
Ransomes Sims	1.79	Apr. 23		2.31	I a
AUDIANICA	2.93	· Apr. 4	2.55	4.43	3.85
YAMERICO XII XII OIG IIII	Nil		0.25	0.23	O.E.
Unochrome Intl		_			
Dividends shown pence	oer share	net except	where	otherwi:	se stated
rotte traicuium s	อไว้ดพากย	for Scel	n issue	ւ յտ	CCALA
termoreed by rights and	l/or acou	lisilion 185	1162 1	101 19	THE COLUMN
I On increased capital.	1 Compar	ıy is payln	il two d	irride na	sa γegan.
3 OH mart 4-0-	· · ·				

during 1978. While home demand, which accounts for nearly a third of group sales, showed firm progress, the overseas contribution, particularly from Europe, did not come up to expectations. France, the most recovery in Germany including the new accusible. important European market, was slow to pick-up after the general election and sales ended the year

year, retained profit comes Interlumen following manage through at 1700,000 against ment and ownership changes; and the company only managed to break even. Overall, press dropped by almost a fifth with Rotallex's geographical spread market was looking for and the worked against the company during 1978. recovery in Germany. Including at the time of the rights issue in August 1977.

After tax of £388,100 (£688,200), and a pre-acquisition profit of £33,500 deducted last important European market, was show to pick-up after the general profits this year could be in the election and sales ended the year region of £1.8m. The low region of £1.8m. The low is around 5 per cent lower. Cermany was also disappointing, historic p/e of £2 while the year could be in the election and sales ended the year charge puts the shares on a mainly because of difficulties at is 8.8 per cent.

W. Canning £0.4m off at £1.05m

depreciation, taxable profits of W. Canning, electrical and mechanical engineering concern, fell short of the previous year's £1.46m to finish 1978 at £1.05m. Turnover was well up at £40.06m against £30.27m.

At the interim stage, when profits had fallen from £751,000 to £717,000, the directors were confident that the full year's result would be satisfactory. But in November they said that in view of the economic situation in the UK, which had affected the profitability of the group, this would not now materialise. They now say it is too early of which some £87,000 (£85,000)

the current year. Overall 1978 was a year with pressure on margins and a lower level of activity than anticipated. partly due to disruption caused by external industrial action, and

tralised warehouse, they state. Delays in engineering contract acceptances also contributed to lower profits, they add. Sales and trading profit— A professional revaluation of £1.43m (£1.59m)—included sales the group's properties amounts to and profit of new acquisitions some £1.64m in excess of hook

totalling £7.12m and £290,000 respectively. Depreciation respectively. Depreciation amounted to £528,000 (£347,000)

AFTER HIGHER interest and to make any firm forecast for related to frechold properties. in accordance with the appr priate accounting standard. Earnings are shown as 6.6 (9.99p) per 25p share and the dividend is increased from 3.520 to 3.904p net with a net fin: payment of 2.254p.

The tax charge represents the

pay in the foresecable future for the profit stated.

value. After providing for likely tax on disposals the surplus of f1.46m has been added to shareholders' funds.

CRESCENT JAPAN . INVESTMENT TRUST LIMITED Summary of the report of the Directors for the year ended 31st December 1978

MAIN FEATURES		
Net Asset Value per ordinary share	<u>1978</u> 249.4p	<u>1977</u> 152.5p
(After allowing for the exercise of outstanding warrants)	238.7p	148.Sp
Earnings per ordinary share	2.214p	0.601p
Dividend per ordinary share	1.3p	Nii
If an incovered but the charge of	eubted by The Assessed	ion of

If approved by the share holders, the dividend of 1.3p per ordinary share will be the first to be paid by the Company. Revenue available for shareholders depends to a large extent upon liquidity levels and the currencies in which loan liabilities are denominated, and the directors cannot give any assurance regarding the amount of future dividends.

The reciprocal loans of the Company are all denominated in Net asset value per share rose during the year by 63.5 per cent, compared with a rise of 23.5 per cent in

japanese yen and total yen 2,320 million. the Tokyo Stock Exchange New Index. The statistics of management performance to 31st December 1978

circulated by The Association of Investment Trust Companies show the company as the best performing member trust over the last five-year and one-year periods in terms of net asset

rose strongly during 1978, and has recently shown signs of overheating. Towards the end of 1978 a measure of liquidity was built up; and this liquidity has been increased since the end of the year. Although they are taking a cautious view of the short-term prospects for the stock market, the directors remain confident that the many favourable trends in the Japanese economy will provide ample investment opportunities in the future.

Copies of the Report and Accounts may be obtained from the Managers and Secretaries,
EDINBURGH FUND MANAGERS LIMITED, 4 Melville Crescent, Edinburgh EH3 7/8,
where the Annual General Meeting will be held on Wednesday, 21st March 1979 at 12:30 pt.m.

The Great Northern Incestment Trust Limited

Results for Year ended 30th November 1978.

Dividend-Eleventh successive increase. Ordinary dividends total 4.50p net (3.87p)an increase of over 16 per cent. Revenue

Net Revenue ofter tax rose by 17% to £2,3m,

Assets At 30th November 1978 Net Assets were £70.1m, (£67.6m,),

Of this amount U.K. assets represented 75% and Overseas assets 25%.

Uninvested funds amounted to £4.7m.

Portfolio Changes During the year £5m, was realised from U.K. equities. Towards the year end part of this was used

to buy more overseos investment currency. Copies of the accounts are available from The Great Northern Investment Trust Limited, 90 Mitchell Street, Glasgow G1 3NQ.

THE 815

This advertisement appears as a matter of record only. These Notes were offered and sold outside the United States of America.

\$150,000,000

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Unconditionally Guaranteed as to Payment of Principal and Interest by

Sears, Roebuck and Co.

Goldman Sachs International Corp.

Algemene Bank Nederland N.V.

Banque Bruxelles Lambert S.A.

Commerzbank Aktiengesellschaft

Nomura Europe N.V.

Crédit Lyonnais

Union Bank of Switzerland (Securities) Limited

Westdeutsche Landesbank Girozentrale

Swiss Bank Corporation (Overseas) Limited

February 22, 1979

العكرام العلم

£107,000 (£95,000) less a £15,000 (£7,000) gearing adjustment. Compton Advertising : Incorporated of New York has a

19.95 per cent interest in subsi-diary Saatchi and Saatchi Comp-

ton, which it can request the parent purchase at any time after publication of the parents'

The chairman's emoluments, excluding pension contributions, were 1,000 lower at £25,002 and

£32,725, against £34,750. None of

the group's employees, number

ing over 640, earned more than

Looking to the prospects for V advertising revenue in the

three years they expect a slower advance of possibly 15 per cent

for the industry in 1979.

During 1977-78 the group

The directors comment:

our most precious possession-the company's equity."

Meeting, Savoy Hotel, WC, on March 14 at noon.

accounts for 1978-79.

Saatchi and Saatchi sees further solid growth

and new assignments, together with management figures for the first quarter, Mr. Kenneth Gill, the chairman of Saatchi and Saatchi Company, advertising spents, forceasts another year of growth for the company in

points to the group's strong position. At the Septem-0 year-end its cash and short term deposits were up from 12.75m to 13.65m; it had no term loan, compared with £128,000 prevbusly, and this time there was secured bank overdraft of

The group's main agency Seathi and Saatchi Garland-Compton which now ranks as the fourth largest advertising agency in he UK, had the best growth rat among the country's top ten agrices during 1977-78. Among its atest appointments are Sains-buy's, IBM, Black and Decker an Godfrey Davis. Added to the new assignments and brands cape from existing clients Dun-Allied Breweries, Cadbury weppes, Procter and Gamble, ted Biscuits, Austin Morris Rowntree Mackintosh. As known the group lifted tax-e profit by 50 per cent to a ord £1.87m and margins wed continued progress from

.1m. in 1977-78. After adjustment for bonus the

per cent to 3.17 per cent with ings ahead from £42.6m to

BOARD MEETINGS

The following companies have notified dries of Board meetings to the Stock Exchange. Such meetings are usually held for the purpose of considering dividends. Official indications are not available as to whether dividends are interims of finals, and the sub-divisions shown below are based meinly on last year's timetable.

FUTURE DATES British Assets Trust
Helical Bar
London Shop Property Trust Lax Service

Norrington (Henry)
Pearl Assurance
Sharpe (W. N.)

Squirrel Horn

the company is again free from dividend restraint in 1978-79, and the directors aim will be to keen returns to members in line with business expansion.

pss dividend is effectively At current costs, along the sed 52.1 per cent to 7.15p—a Hyde Guldelines, profit is p net total. Mr. Gill adds that reduced to £1.78m (£1.16m) by

Y. Lovell optimistic for 1979

MR. PETER TRENCH, chairman of Y. J. Loveli (Holdings), tells review, "if determination counts for anything 1979 should match the record profit of 1978." As reported on January 26 pre

tax profits rose from £1.71m to a record £1.93m on turnover up from £54.1m to £62.67m. Mr. Treuch says he expects the

Farrow group, bought from Imperial Chemical Industries last October, to make a contribution to overall profit and he looks forward to a successful year for commercial development. Plant hire should continue to do well, he states.

However, competition for a volume of construction, unlikely to be much greater than in 1978, will continue to be fierce, he

UK, the directors say that after the strong upturn of the past The chairman anticipates a hardening of margins on house sales in that building costs are likely to rise more rapidly and prices to rise less rapidly than acquired Halls Advertising, said to be the largest agency in Scotland, for a figure based on post-tax profits over the four years to the end of 1981, but not expending from last year. He sees no real improvement in the immediate prospects for the timber division. Overseas, he says, there is every reason to believe that activities in the U.S. will do well, but there must remain a question

assessing any potential acquisi-tion, our yardstick is not so much the effect it will have on earnmark over Nigeria.
"Added to all this, the weather and the hauliers' strike made January a wretched month for but rather on our earnings per share. We have no wish to build the company by diluting

Overseas operations had a mixed year, the chairman says. Although Lovell succeeded in negotiating a contract for the sale and erection of some export timber-framed homes in the Middle East, the group failed both in Dubai and in Saudi Arabia during the year to obtain any work at acceptable prices.
"We have therefore withdrawn

from the area," Mr. Trench states, but directors will continue to look at opportunities as they

A current cost statement re duces the pre-tax profits to £1.33m (£804,000) after cost of sales adjustment of £731,000 (£123m); depreciation £135,000 (£120,000) and the gearing factor £284,000 (£463,000).

Net liquid funds decreased by £852,000 against £339,000 previously. Meeting, Portman Square, W. March 20 at 3 pm.

FOREIGN AND

COLONIAL LOAN The directors of Foreign and

Colonial Investment Trust state that the company has arranged a one year loan of Y2,000m Manufacturers Hanover

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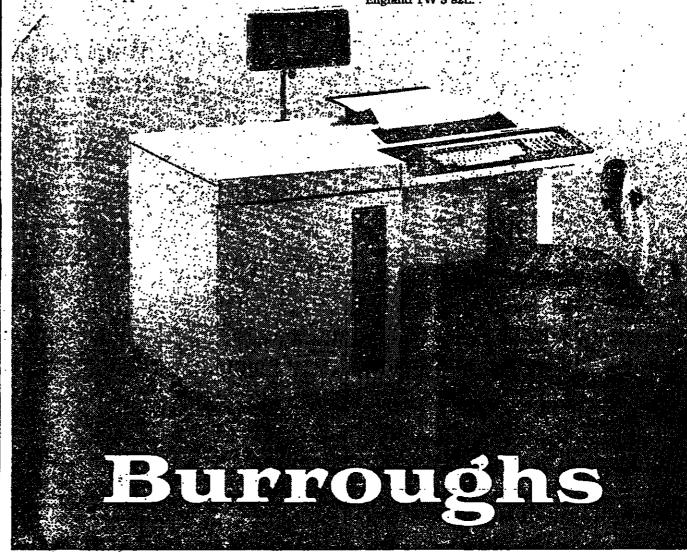
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Nottingham Manuf. highly liquid and forecasting further progress

ctory, he says.

In addition the group's finanal position is strong. Its liquid sources exceed £30m—repre-nting, with investment taken at ok value, 49 per cent of equity Capital spending on new build-

as and plant amounted to 48m last year and at year end ere were commitments to spend .34m (£2.97m). The liquid resources were held

the form of Government stocks 145m (£13.87m) other investnts 12.03m (£719.000), short-m deposits £15.65m (£10.5m) d tash £1.5m (£1.29m). In the ir liquidity was up \$1.26m

In deficult trading conditions i group, which has interests in e manufacture of hosiery, knitand other clothing etc. -iowed a marginal improvement pre-tax profit to £15.41m 15.02m) for the year to Decemer 31. Sales were higher at 146.2m (£128.29m) and exports mounted to £10.82m—as reofted February 14. Trading margins were virtually

Mintained through management forts to contain costs and borh cost increases by better nethods and higher output. Mr. Dianogly states.

The chairman adds: "The de-pressed international situation iffected our export markets and he progress hoped for was not achieved. We remain committed to an expansion of our expart The net dividend for 1978 is

stepped up to 3,622325p (3,243875p) and is covered 5.8 Meeting, the company's licad office, Manstield, on March 21 at 10.30 am.

Good orders at Robt. H. Lowe

A divisional breakdown shows nachine tool increhenting con-

and the strikes encountered in Company in the current year the first two months of the year were working through the system un. Sales to date are ahead of and he hoped the rather c same period of 1978 and the optimistic forecast made at the vel of forward orders is satisy ear-end would be fulfilled.

Slowdown at Chas. Baynes

AFTER RISING from £150,753 to £200,807 at half-way, pre-tax profits of Charles Baynes were marginally bigher for 1978 at £395.962 against £393.564.

Turnover of this manufacturer of trackage blades intrbased from £1.34m to £1.98m. After tax of £202,098 (£264,008). stated earnings are higher of 5,31p (5,335). The net final dividend per 16p share is effectively lifted from 0.42p to 0.44816p making 0.74816p against an adjusted 9.67p.

Romney sees better prospects in N. America

Despite the present dis-advantage of holding large U.S. hank borrowings when the dollar is weak, the directors of Romney Trust believe this problem will be self correcting. They remain convinced that the North American investment scene remains considerably better than

that prevailing in the London market, says Mr. S. G. Brooksbank, the chairman.

At the end of 1978 the trust's investments totalled £40.84m (541.45m), at valuation, against £30.34m (£29.15m) at book value,

and were distributed, in percentages, as to UK 58.2 (61.7); U.S. 32.7 (30); Japan 4.6 (3.9) and elsewhere 4.4 (same).

The trust's balance sheet Mr. J. Robertshaw, chairman of Robert II. Lowe and Co., knitof Robert III. Lowe and Co., knitof manufacturer, said at the loss and deposits held went manufacturer, said at the loans and deposits held AGM that the company possessed amounted to £2.85m (£1.73m).

The current year has opened 27 per cent and £143,000, and well at Meggitt Holdings and Mr. leasing 1 per cent and £14,000 sources.

J. D. Tyler, the chairman, says respectively.

On a CCA basis, taxable profits make of its merchanting division and contracted to extend the premises of its merchanting division.

During the past three years the group has invested licavily in new plant and equipment. Mr.

om ms annual statement that he mass confidence in the group's ability to make further progress.

For the year ended October 31, 1978, turnover rose 35 per cent of 153,000 (51,000) additional of 152,000 per cent to 154,000 (51,000) additional depreciation, partly offset by granted 150 per cent to 15478,000 (51,000) and the progress of 153,000 (154,000).

A divisional based of 150 per cent to 15478,000 (154,000) and 1547

ributed 72 per cent of total turn-wer and £321,000 of profits, agracering and manufacture Tyler states. The sum of £119,000 was invested in the 1977-78 year and of this total, £43,000 was

The effects of the bad weather 1978 was only marginally up at and the strikes encountered in £1.39m (£1.37m) after interest the first two months of the year charges of £619,285, against effects of the bad weather 1978 was only marginally up at an extended the strikes encountered in £1.39m (£1.37m) after interest the first two months of the year charges of £619,285, against £553,452. The net dividend is raised to 3p (2.65p).

The performance of the com-pany's portfolio was distorted by the spending of £1.67m in repay ments of debenture stock and cancellation of convertible loan stock, Mr. Brooksbank says. Income was increased to £2.14m (£2.04m), with £1.91m (£1.75m) coming from investments.

Pearl Assurance Co. holds 11.3 per cent of equity; Prudential Assurance Co. 9.3 per cent; Commercial Union Assurance Co. 6.6 per cent; Kuwait Invest-ment Office 5.8 per cent and Scottish Widows Fund and Life Assurance Society 5.4 per cent.

Good start for Bakers **Stores**

A FURTHER record ball year is expected by Mr. Barry Baker, chairman of Bakers Household Stores (Leeds). In his annual report he says trading and profit-ability in the first quarter of the current year increased to a

In the half year to April 1, 1978, the group turned in record profits of £104,797, against £65,389. At the year end pre-tax profits also stood at a record, £424,225, compared with £225,101 Mr. Baker adds that even after

acquiring freehold premises and new stores the company will be in a financially strong position with substantial cash resources. And it will seek further oppor-tunities to expand. At the year end net current assets stood at £905,242, against

£611,840, and the increase in net liquid funds—building society, bank and cash balances—was £118,928 (£127,779).

A current cost accounting statement shows taxable profits reduced to £348,144 after adjustments for depreciation of £23,549 and cost of sales, £68,632, and gearing, a credit of £16,150.

Meeting, Leeds, March 21, page for poor Meggitt starts current year well

> at Poole, and is continuing to update production facilities at its Bournemouth and Newcastle

> At balance date, group fixed assets were unchanged at £0.51m. but net current assets increased from £1.06m to £1.47m. Share-

> holders' funds rose to £1.24m (£0.93m).

Meeting, Bournemouth, March 21, 12.30 pm.

factories.

65.00-101.00 mm.

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6 Independent Newspapers Limited Dublin

Extracts from Report of the Chairman Mr. R. T. Murphy in the Independent Newspapers Limited Annual Report for fifty-two weeks ended December 29, 1978.

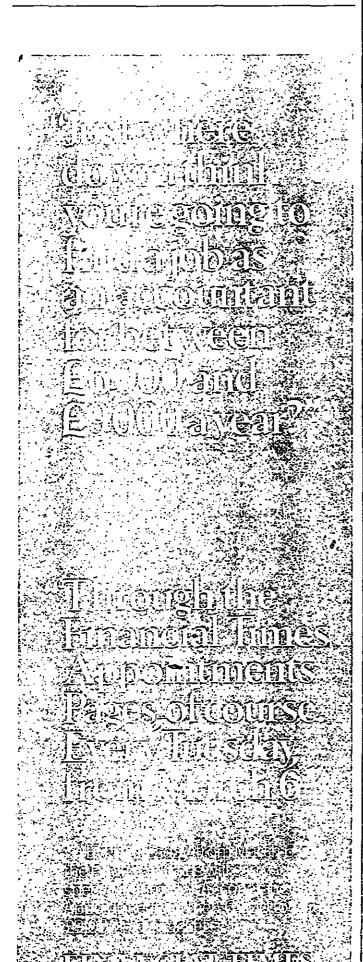
The planned development of your Company as a diversified international media organisation made substantial and profitable progress in 1978. Profits before taxation rose from £2.1 million, to £3.2 million, an increase of 54%. Reflecting lower taxation, net profits attributable to Ordinary shareholders rose by 70°, from £1,154.154 to £1,959,745. A final dividend of 7p per share is recommended, making a total of 11.0625p as compared with 6.5p. This absorbs £843,020, leaving £1,018,797 reinvested in the expansion of the Group's activities. The Group's financial position at December 29, 1978, was the strongest in its 75-year history. Total capital employed has expanded from £5.9 million a year earlier to £10.4m, while not equity assets, reflecting retained profits and increases in the worth of certain fixed assets, have risen from £3.9m to £6.2m. Despite capital investment of some £3m during the year, the strong cash flow of the Group has resulted in a conservative financing posture, with net borrowings standing at 43% of shareholders' funds. To bring the issued capital more into line with shareholders' funds, a one-for-two scrip issue is proposed.

FINANCIAL HIGHLIGHTS

	1978 £000	1977 £000
Group Turnover	30,762	22.370
Profit before Taxation 3.232 Profit after Taxation 1.960		2,092
		1,154
* Earnings per Ordinary Shar Taxation	e after 25.86p	16.03p
* Dividend per Ordinary Shar Taxation	re after 11.06p	6.50p
 Adjusted for capitalisation : conversion issues. 	end	

Copies of the Directors' Report and Statement of Accounts for 1978 from:

John Mitcheil, Secretary, Independent House, Dublin 1.



BIDS AND DEALS

John Brown subsidiary in big U.S. takeover

Constructors John Brown. the process engineering and construction subsidiary of John Brown and Co., is close to making a significant acquisition in the U.S.

Description of the U.S. is proved in the U.S. is proved and a synthetic rubber plant for BP. No financial details of the proposed purchase will be released until it is completed, which

in the U.S.

Discussions are at "an advanced stage" for the purchase of Crawford and Russell, a private company of Stamford, Connecticut. Crawford is said to be around half the size of CJB in terms of output and its sales run at some \$200m a year.

The company has 1,000 employees with offices in Stamford, Houston, London and The Hague. It is a specialist in engineering and construction work for the chemical process

were complementary in terms of activities. The U.S. company was not involved in oil, gas or off-shore activities in which CJB shore activities in which CJB into the U.S. for the first time.

The reference to Alginate, the British seaweed processing group, following the announcement that the £21 m cash bid for the group from Merck incorporated, is to be referred for a Monopolies CJB into the U.S. for the first time.

no mancial details of the pro-posed purchase will be released until it is completed, which could take a month or more. The CJB spokesman commented that the U.S. company was essentially a service company without a lot of hardware.

Monopolies to probe Alginate

merger industry.

A spokesman for CJB said knocked off the stock market yesterday that the two companies value of Alginate, the British

CJB into the U.S. for the first time.

The reference to the Monopolies means that the bid from the U.S. pharmaceutical concern BASF, a polymer plant for Goodyear and a chlorine plant for Olin. In Holland it is working on a plant for ICI and it has three to the Monopolies of Alginate succepted by shareholders controlling 98 to comment further on the effect per cent of Alginate's new of the decision.

ordinary shares and \$3 per cent of the preference.
It was not known last night

whether Merck would be pre-pared to mount a fresh bid after the Monopolies probe — which is expected to take several

months.

The British group controls around 80 per cent of the UK market for alginates, a family of chemicals used as thickeners for foods and in a wide range of industrial processes—from textile printing to manufacture of deutal materials.

Merck also has interests in the company.

This lifts Comet's stake in Caledonian from 22 per cent to 23 per cent, compared with LMI's near 30 per cent holding.

Yesterday's announcement said that Comet had paid 121p and 123p respectively for two blocks of 50,000 shares.

Comet has still not made its intertions clear over Caledonian.

Merck also has interests in the extraction of alginates from sea-weed through its Kelco division

part of its investigation can be expected to study the effect on competition within the alginate expected to study the effect on. But three days later LMI put competition within the alginate in an increased offer which at supply industry as a result of a last night's closing price of 111p,

takeover by Merck.

The effect on the brewing industry which is a wide user of alginates will be of particular interest. It is thought that an investigation could take up to five months.

Inst night's closing price of 1114, up 4p, is worth 130p a share. Since then there has been no announcement from Comet, with the exception of yesterday's share purchase.

Comet was last night unavailable for comment. Its shares investigation could take up to five months.

Crest Nicholson rights to help

finance Crofton acquisition ment deal, Crest Nicholson has acquired the Crofton Group of Companies. The maximum total

consideration will be £3.14m. The cash consideration consists of an initial payment of £1.68m and a further £170,000 payable in two years. Additional cash will be paid in two and three years time dependent on growth of profits to a certain level being

achieved.

To fund this purchase. Crest is to raise around £1.1m through a one-for-two rights issue at 20p ped share. The balance will be funded from Crest's current

Crofton, headed by Mr. W. A. Crofton, consists of three private UK companies. W. A. Crofton is a distributor of one of the largest ranges of optical frames and a range of sunglasses; Raycroft Imports designs and markets sells sunglasses and uncut lenses. Net assets amounted to £1,43m. after providing for £314,000 of

yesterday, Crest director Mr. Peter Nicholson said: 'The puris attractive to us because they of £400,000 from the Southamphave excellent growth and export prospects, high sales and profit to authorities, the £600,000 conpressions to employee ratios, are leading names in their fields and produce to authorities, the £600,000 conpressions to employee ratios, are leading to authorities, the £600,000 conpressions to employee ratios, are leading to authorities, the £600,000 conpressions to employee ratios, are leading to authorities, the £600,000 conpressions to employee ratios, are leading to authorities, the £600,000 conpressions to employee ratios, are leading to authorities, the £600,000 conpressions to employee ratios, are leading to authorities, the £600,000 conpressions to employee ratios, are leading to authorities, the £600,000 conpressions to employee ratios, are leading to authorities, the £600,000 conpressions to employee ratios, are leading to authorities, the £600,000 conpressions to employee ratios, are leading to authorities and a £3.5m to employee ratios.

Treasury permission has been granted to lift the total net acquisition. Crest is not afraid dividend for the current year to enter new markets provided increased by the rights issue.

Crest's accounts for the year

ended October 31 last show a rise in retentions from £832,000 to £1.21m while the depreciation charge was broadly unchanged at £414,000. Bank balances rose by £2m to £2.83m and short term debt was reduced by a like amount to £53,000. A seven year term bank loan of £3.5m was arranged during the year at a variable coupon.

comment

It is over three years since Croda International started a brief flurry of dividend raising rights range of sunglasses; Raycroft issues at deep discounts. By imports designs and markets spectacle frames, while Croptics salls sunglasses and uncut lenses. Not neglasses and uncut lenses. cash proceeds are substantial in over last, while combined pre-tax profits of the three operating companies totalled £868,000.

Commenting on the deal vesterday. Crest director and dividend has not been decreased to the structure of Ladbroke hotels and vesterday. Crest director and the Bridge House Motel, Reigate, is part of the group's planned expansion of its chain and will bring the number of Ladbroke hotels and vesterday. Crest director and the Bridge House Motel, Reigate, is part of the group's planned expansion of its chain and will bring the number of Ladbroke hotels and vesterday. relation to shareholders' funds, vesterday. Crest director Mr. excessive at an ex-rights price. Seven Hills has 97 bedrooms Peter Nicholson said: "The pur- of SIp. Against that the current together with extensive conferchase of the Crofton Companies cash flow of £1.6m. compensation ence and leisure facilities. Plan-

a return on funds well in excess of 50 per cent." tranche of term borrowing look ample to complete the outstandample to complete the outstanding cash element of the Crofton dividend for the current year to enter new markets provided by 10 per cent from 3.72p to the criteria of a bigh return on 4.08338p per share on the capital increased by the rights issue. growth can be met. Crofton appears to match up to those targets and Crest has left itself adequate scope for similar deals. The chances of finding other such nuggets, however, may another matter.

Ladbroke in £2m motel expansion

In a further move to expand its chain of hotels and motor inns Ladbroke Group announces the purchase of two motels in Surrey for a total price of £2m. The directors state that the

acquisition of the Seven Hills Motel, Cobham, and the Bridge

Minet severs financial ties with American broker

BY JOHN MOORE

Minet Holdings, the Lloyd's of certain exchange control and onto insurance broker, is regulatory approvals, is expected to be achieved before the end of elationship with Fred, S. James, April.

April.

Barton and Sons.

The vendor was McKechnie error of the leading U.S. james, April.

School of the leading U.S. insurance are control and Barton and Sons.

The vendor was McKechnie error of the end of amounts to £575,000 including £180,000 in cash for the lease. London insurance broker, is severing its five-year-old equity relationship with Fred. S. James, one of the leading U.S. insurance

Yesterday's announcement came just 12 days after Minet announced that it was planning to pool its insurance business with Corroon and Black, one of the top six insurance brokers in the U.S., in an arrangement similar to that proposed by C. T. Bowring of the UK and Marsh and McLennan of the U.S.

Minet is planning to sell its equity stake of about 10 per cent (\$48,832 shares) in Fred S. James in exchange for the 31.8 per cent interest that James owns of Minet James International, an insurance broking subsidiary of Minet, and about 89m (14.5m).

Minet stressed yesterday that although the contractual and between Minot and James in 1974 that these funds shall be used particularly to support work have been changed "the strong trading relationship, both in the London market and overseas, would continue in the future."

EEMROSE BUYS

ATHLONE PRESS The University of London has said The Athlone Press to Bemrose UK. Athlone Press will form part of the publishing divi-sion of the Bemrose Corporation whose imprints include The Scolar Press and Manseil

Publishing.

Bamrose UK has agreed to pay the University the net asset value of Athlone Press as shown in audited accounts as at January 31, 1979 and £15,000 representing goodwill. In addition the Persusa Corporation betion the Bemrose Corporation has indicated that it will support the publication of individual works of acudemic merit, which for connected with the University of London.

hold property. In addition out-standing leans due to McKechnie of £450,000 have been settled. Profits before tax and inter-company rental for the year to July 31, 1978, amounted to £224,000. Net assets at that date, including deferred tax, were £510,000.

CHAMBERLIN AND HILL PURCHASE
For £375,000 cash Chamberlin and Hill has acquired the capital of Soldroids and Regulators of Birmineham. The consideration was satisfied from existing bank

facilities.
S and R is a manufacturer of electrical control gear, mainly flameproof equipment, for use in the oil and petro-chemical indus-tries. Its profits before tax for the year ended September 30, 1978, were £114,480 and net

assets at that date were £111,738

Agreement is expected to be reached shortly on the deal with James and completion, subject to BARTON & SONS Aluminium Die Castng (Birants—G. F. Tribe has sold 7,000 mingham) has bee nacquired by shares. Sipef sells some London Sumatra

Sipef NV, one of the members into Jazerite is that Jazerite shire from Clifton Investments, wants to increase its equity this effectively gives Braughton to buse for raising finance. Sterling 100 per cent of J. E. Jazerite now owns 51.3 per cent of Rightwise.

Jazerite now owns 51.3 per cent of Rightwise.

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Jazerite now owns 51.3 per cent of Rightwise.

Jazerite now owns 51.3 per cent of Rightwise.

Jazerite is that Jazerite shire from Clifton Investments.

Sterling 100 per cent of J. E. Barlow and Co. a Manchester company making waterproofs, rainwear, riding and sports clothing. of the McCleod-Sipef consortium which bid for London Sumatra last year, sold 196,010 shares in Jazerite now London Sumatra on February 15. of Rightwise. hringing its stake down to 1,140,440 shares (7.16 per cent).

But should observers think that Sipet has lost interest in London Sunatra and may sell spokesman said yesterday that the rest of its stake, a Sloef spokesman said yesterday that the shares had been held in two trading subsidiaries which hid tax reasons for wanting to sell. These reasons did not apply to the parent company which holds the rest of the stake, he said. Another major shareholder in

London Sumatra is Rothsen:Id Investment Trial.

A second plantation story yesterday concerned the Robinow fairly, hausiness to be acquired is \$380,000 of associates of N. M. Rothschild, the inerchant hank. The fairly has rearranged its holdings in Richtwise, the plantation company, so that they are all held through a private company. Jazerite, Previously some of the family stake in Pichtwise was held through Jazerite and some Braughton Sterling, Londonlavestment Trust. held through Jazerite and some

COSALT BUYS FIBRES COMPANY

Cosalt has reached agreement with the Receiver of Morrison-Whyte (UK) of Irvine, A)r-shire, for the purchase of the fixed assets of that company. Its business is the commission processing of twisted and heat-set synthetic fibres for the carpet industry, a process closely allied to existing activities within the Cosair Group in the production

FITZROY INV. notion twine by its subsidiary

> Sentember 30, 1978 was £195,000 and profit for 15 months was Jonut £20,000.

Braughton Sterling, Londonin shares held directly.

The reason given for the based investment group controlled by Mr. John Pashley, has The reason given for the trolled by Mr. John Pashley, has injection of Rightwise shares acquired 51 per cent of Dawn-

Mr. Pashley is now so heavily committed to management of his private interests that he has re-signed from the Clifton Board. Braughton Sterling retains its 10 per cent holding of Clifton Invest-ments.

Fitzroy Investment has acquired Graysim Holdings with all its open air markets and certain market halls. Consideration is 1220,000 cash and an earnings related payment maximum of £26,000 and minimum of £13,000 pa for five years.

Book value of properties at

GEO. WHITEHOUSE The requisite approvals having been obtained, the acquisition by

Centreway of George Whitehouse

(Motors) is unconditional and

has been completed.

Comet buys more of Caledonian

Shares of Caledonian Holdings. which is already the subject of a £13m recommended takeover hid from London and Midland Industrials, jumped 8p to 131p yesterday—just ahead of the bid price—on the news that Comet Radiovision Services had bought another 100,000 shares in the company.

intentions clear over Caledonian. Nearly two weeks ago the com-pany said it would be approachwhich imports into the UK.

The Monopolles Commission as part of its investigation can be to an offer worth 110p per share.

able for comment. Its shares closed 2p higher at 101p.

Romney Trust

1977 Year ended 31st December £40,542,243 £40,425.624 Value of assets £2,136,899 Per 25p stock unit:-122.1p 3.09p

Dividend The Chairman, Mr. S. G. Brooksbank, F.C.A., comments: The performance of Romney's portfolio during 1978 has been distorted by the employment of no less than £1.67 million in the repayment of debenture stocks and the purchase, for cancellation, of the company's convertible loan stock, After taking this into

account the capital assets outperformed the F.T.-Actuaries Ali-Share Index. 1978 was a year when the overseas investments held out-performed the British Indices. It still remains your directors firm conviction that the fundamentals of the North American investment scene are considerably better than those which at present obtain in the London market. The UK is undergoing a period of industrial unrest which unfortunately cannot help the wealth-creating process of the private sector, upon which ultimately the salaries and wages of the public sector depend. In relation to this background of uncertainty, the British market looks vulnerable, which in itself is an additional reason for maintaining such a high proportion of the assets abroad.

Copies of the Report and Accounts are available from the Sacretaries, Lazard Brothers & Co. Limited, 21 Moorfields, London EC2P 2HT.

W. Canning Limited CANNING

Net asset value

Tumoyer	1978 £000 40,059	1977 £'000 30,273
Trading Profit	1,434 383	1,589
Profit before taxation	1,051 289	1,457 -378
Profit after taxation	762 (157) (17)	1,079 (195
Profit attributable to shareholders	588 461	884 385
Profit retained	127 Pence 6.60	499 Pence 9.99
Dividends per Share	3.904	3.526

- Overall 1978 was a disappointing year with pressure on margins and a lower level of activity than anticipated partly due to disruption caused by external industrial action and also by relocation to a new centralised warehouse. Delays in engineering
- contract acceptance also contributed to lower profits. Sales and trading profit for 1978 are after the inclusion of sales and profit of new acquisitions totalling 67.12m and 6290.000 respectively.
- Trading profit is after depreciation of £528,000 (1977 £347,000) of which some £87,000 (1977 £85,000) relates to freehold properties in accordance with the appropriate accounting standard. The profit figures for 1977 have been restated,
- to be on a comparable basis. The taxation charge represents the amount of tax the company will pay in the foreseeable future for the profit stated. It does not necessarily relate to the overall

trading profit of the company.

- The company has had a professional revaluation of its properties which amounts to some £1.639m in excess of book value. After providing for likely tax on disposals the surplus of £1.457m has been added to shareholder's funds.
- The Directors propose a final dividend of 2,254p making a total for the year of 3,904p, the maximum permitted under current legislation. The Company has increased its dividend every year since 1966 except when prevented by legislation
- In the Board's view it is too early to make any firm forecast for the current financial year in view of the present industrial and economic problems besetting the country. W. Canning Limited — Great Hampton Street, Birmingham B18 6AS

Metal finishing plant and materials: Chemicals and metals for industry

The Sumitomo Bank, Limited (London Branch)

US\$ 35,000,000

Three Year Negotiable Floating Rate U.S. Dollar Certificates of Deposit

Banque Arabe et Internationale

January 25, 1979

d'Învestissement (B.A.I.I.)

Algemene Bank Nederland N.V. (Bahrain Branch)

Arab International Bank (Cairo)

Albank Alsaudi Albollandi

Burgan Bank S.A.K. - Kuwait

Grindlays International Limited (Bakrain Offshore Banking Unit) The Arab Investment Company S.A.A. (Riyadh)

Sumitomo Finance International

The Gulf Bank K.S.C.

Riyad Bank Limited

UK COMPANY NEWS

ed Campari ahead and confident



t. Gabi Bencher, chairman of Campari Infornational, ptographed in the company's new London headquarters

PATAX PROFITS of Campari to a second er alieud to £9.91m against

> the full year Mr. G. K. cher, chairman, says our out order book is such that re looking with full confiit. particularly when the ribution from our German idiary matures." For the 1-78 year taxable profits anced to a record £1.76m.

nce December, trading in and Holland has been target, Mr. Benscher Germany is still in an

transport strike, he says, cannot be fully assessed at this stage. However, he feels it prudent to assume that the profit of this subsidiary will be adversely affected not ruling out the possibility that the total year's profit could be below last year.

On increased capital a second intereim dividend of 1.415p net per 20p share is announced, making the total 1.915p (1.996p) absorbing £139.241 (£128,507). Corporation tax for the seven months takes £445,000 (£422,020) including £165.000 (£110,000)

Campari, which added the "International" to its name last anisational stage, but will November, is a camping, leisure tribute to profit towards the wear and inflatable boats group

52 companies wound-up

rders for the compulsory ding up of 52 companies were le by Mr. Justice Vincloit in High Court yesterday. They

A. Sanson Investments, ntztonian, Marine Plus, E. cher, R. A. Lammas, Sundial ich Co., David Duncombe, obond, Venner Builders. ercon Technical Services, dereach, Maro Louise Dresses, : Smith Construction, Porway ites Developments, W.S.L. struction, Thoren Publishers, nddu Enterprises, Capital

mt Hire, Esher Park Chau- ment at par.

wday, W. Price Davies, Lea shares

Markham Wholesale Supplies, Faulkner and Healy, Boncroft Engineering, Boachdale Elec-

Severn Valley Trading Com-pany, Rampmoss, W. H. S. Taylor and Co., Hawkergrove, Mearsfelt, Captain Starlight Incorporated, Kruma Import, Standard Office Cleaning Contracts, Orange Cup (International). Sleabell, North-zone, New Becontree Social Club, and Whiperest.

TRANS-OCEANIC CONVERSION

arnum, Camolistic.

cather Bisley Developments.

M. Bloom (Furriers), Profinant Engineering Stainless etc. Fair Enterprises, Firefix conversion notice, sent out by Trans-Oceanic Trust holders, of \$34,790 of its \$1 per cent conversion. Balance of \$34,790 of its \$1 per cent conversion. Trust holders, of \$34,790 of its \$1 per cent conversion. Balance of \$1 per cent conver

The remaining £175,776 stock Awngate. Auto Super-Wash is to be compulsorily converted rices. Penyhont Concrete Process. John Willer Originals, the issue of 109,860 ordinary

Thiess earnings still on upward path

BY KENNETH MARSTON, MINING EDITOR

AUSTRALIA'S Thiess Holdings. AUSTRALIA'S Thiess Holdings, the diversified coal, civil engineering and motor vehicle distributing group, has raised earnings for the past half-year to December 30 by 19 per cent, reports James Forth from Sydney. They have climbed to A\$11.9m (£6.72m) from A\$10m a

year ago.

The interim dividend is maintained at the previous year's rate of 6 cents on the capital increased by last December's one-

for-five scrip issue.

Although the latest increase in profits is well below that achieved in the first half of 1977-78, the directors say that on present fore-casts earnings for the current half-year should be sufficient to enable full year's results to show

"a satisfactory increase."

The slower growth in the past balf-year appears to be largely accounted for by a fall in sales of export toal to Japanese steel mills to 445,000 tonnes from 474,000 tonnes. However, the Japanese milis expect a further recovery in world steel production this year and this should have a beneficial effect on demand for coking tool.

demand for coking coal.

The Thiess directors add that full benefits of the production expansion of the South Blackwater coal mines will not be felt until after June this year. Talks are continuing with Japanese steel mills interested in acquiring up to 30 per cent of the South Blackwater mining operations.

Overseas markets are being sought for steaming coal from the new Drayton venture in New South Wales and efforts are being made to obtain sufficient contracts before development

contracts before development and production starts.

Coal from the Wandoan deposits is being studied for suitability of conversion to liquid fuels using the West German Inhausen process. A joint Australia-Germany coal-to-oil feasibility study mission infeasibility study mission in-spected the coal field this month and its members are understood

and its members are understood to be enthusiastic about the potential of the deposits.

Of the group's other interests, civil engineering gave a satisfactory level of profit despite keen competition while the 60 per cent-owned Thiess Toyota division posted "reasonable" earnings. Thanks to higher cattle prices, the pastoral division returned to profitability. Overall group sales rose 8 per cent to A\$208m in the past six months. Thiess shares were 210p yesterday.

GOPENG'S JOINT TIN VENTURE TO START IN 1980

Production is expected to start in the latter part of next year at the joint tin dredging venture of the Malaysian subsidiary of London's Gopeng Consolidated and the local Syarikat Permo-

Chenderiang Valley of Perak.

Meanwhile, overall production from Gopeng's existing opera-tions for the current year to September 30 is expected to be about the same as in 1977-78 when 1,714 tonnes of concentrates were turned out.

Output for the first four months of the current year amounts to 651 tonnes compared with 555 tonnes a year ago, but the chairman, Mr. J. D. Hellings, points out that drier weather is expected and the effects the expected and this affects the company's hydraulic operations which are reliant on water supplies.

Mr. Heilings comments that in the longer term the much greater capital that will be needed to equip and operate the lower grade the reserves which are now principally in prospect in Malaysia will mean that future investors will require greater protection for their investment.

He adds that security of tenure over the leases to be worked and the right of selection for the successful prospector are essential. This comment reflects the concern felt over the Selangor State Government's recent action in giving to its own company leases which were pre-viously held by Berjuntai Tin Dredging and leaving the latter

Dividend promised as Stewart Nairn forecasts £100,000

wear and Stylon Products, Mr. N. I. Ostrom, chairman of the Stewart Nairn Group, is forecasting group pre-tax profits of not less than £100,000 for the year

ending March 31, 1979. With this figure achieved, the directors would be able to recommend a dividend—the first since 1964. After several years of losses this hosiery and knitwear group returned to profits with a pre-tax balance of £20.168 in 1976-77

current year turnover in the knit-wear division will show an in-crease of at least 150 per cent Stylon (for £99,000 and £10,000 over the preceding year. As 85 respectively) is a logical expanper cent of overheads are of a fixed nature, there will be a much improved profit performance from this division. The chairman points out that the turnover increased would have \$25,000 on September 30 and a fixed note. chairman points out that the turnover increased would have been even greater but for the tightening of quota arrangements in respect of certain classes of

and further improved to £50,001 merchandise.
in the following year. Interim results for 1978-79 show profits to make profits and the process ahead from £22,988 to £39,451 of re-equipping is proceeding at

IN A letter giving details of the with earnings per 5p share up a normal pace and this will have acquisition of Maidment Knit- from 0.27p to 0.42p. a beneficial effect on production wear and Stylon Products. Mr. The chairman reports that in the coming year.

final payment of £20,000 on March 31, 1980.

chairman says although the combined profits of Maidment and Stylon for 1977-78 are of a modest nature, con-tinuing progress is being made in the current year and he expects a valuable contribution

Regional Vice President-Finance

This position, the senior financial appointment in the Card Division, American Express, Europe, Middle-East and Africa, is responsible for ensuring effective budgetary, financial and management accounting and reporting throughout the region, through the direction of the headquarters finance function and monitoring of the country controllers. The incumbent also provides counsel on financial matters to the division's senior management in New York.

Candidates, aged 35-50 must be professionally qualified, and able to demonstrate success in a substantial management role, which will include recent experience as a controller in a large, and most likely, U.S. multinational corporation. The ideal candidate will have a good knowledge of European and U.S. accounting and taxation practices, of complex budgeting systems, and of problems associated with funding a multi-national operation including exchange control regulations. Previous experience in a service industry would be preferred.

The finance function is an established one but presents considerable scope for development not least because of the continued growth of the card business in the region and the necessary support to, and development of, the country operations within it.

The position will be based in Brighton.

A substantial salary package is offered with attractive benefits which include car and mortgage subsidy.

Please write giving full details of career to date and current remuneration. to Paul Mardon, Director, Management Resourcing and Develop Card Division, American Express Company, Amex House, P.O. Box 68, Edward Street, Brighton BN2 1YL

has acquired through merger

Thorn Electrical Industries Limited

Modutec, Incorporated

The undersigned initiated this transaction and acted as financial advisor to Moduce, Incorporated.

Wertheim & Co. International, Inc.

Febrisary 27, 1979

MERICAN

Common Market Trust first half earnings up

PRE-TAX INCOME of Common Market Trust increased from £174,116 to £255,025 in the six months ended December 28, 1978. The amount available for distribution came through at £222,986 against £140,277—equal

to 12.83p per participating share compared with 9.55p. At December 28 the group had a borrowing facility available for investing in Continental European securities through the Common Market Fund amounting to \$45m of which \$38m had been drawn down. Of its net assets 17 per cent were held through investment currency. providing cover for the foreign currency loans as required by Exchange Control Regulations. Following a relaxation in these Regulations the Bank of England has also given permission for the

company to borrow foreign curroncy for the purpose of financing portfolio investment in quoted foreign currency securities issued by certain EEC institutions. Loans of DM 19.25m have been drawn deep added to be considered in the control of the co down and are being invested in DM denominated EEC bonds. The directors report that Con-tinental European Stock markets moved ahead during the second

half of 1978, with the exception of the Netherlands and Switzerland. Sighs of renewed economic growth particularly in West Germany, together with generally falling inflation rates, have provided a favourable background for equity investment. They for equity investment. They point out that the strength of the major European currencies has further contributed to the attraction of the markets in Alcrafield.

Canadians ban drilling

which the company is invested.

Of the company's aggregate
net assets at December 28,
Germany accounted for 29.9 per
cent, followed by France with 21.9 per cent and The Netherlands with 16.1 per cent. A further 8.5 per cent was invested in Switzerland, 2.4 per cent in UK equities, 1.9 per cent in UK equities, 1.9 per cent in Dander 2.7 Sweden, 0.7 per cent in Belgium and 0.3 per cent in Italy. UK fixed interest stocks which contribute to the cover required for accounted for 58.6 per cent. Krugerrands accounted for 5.4 per cent.

The market value of group

investments at December 28 was £36.23m (£30.06m at June 32. 1978) compared with a cost of £34.75m (£23.12m). Foreign currency deposits amounted to £5.99m (£3.51m) and sterling deposits to £3.07m (£0.37m). Foreign currency loans totalled £21.51m (£13.45m).

CLIFTON INVS. LITTLE CHANGED

With turnover marginally lower at £54.216, against £56,342, Clifton Investments slightly reduced its pre-lax loss from £46,517 to £43,180 for the year to March 21, 1978.

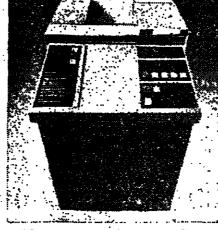
After a tax credit of £5,275 (£204 debit) loss per 10p share emerged at 0.55p, compared with 0.79p. Again no dividend is payable—the last was 0.7035p net in

How do Hambros get your signature from Bishopsgate to Brentwood in a matter of seconds?

In the City "41" means Hambros, Britain's largest merchant bank, resident for over 50 years at 41 Bishopsgate.

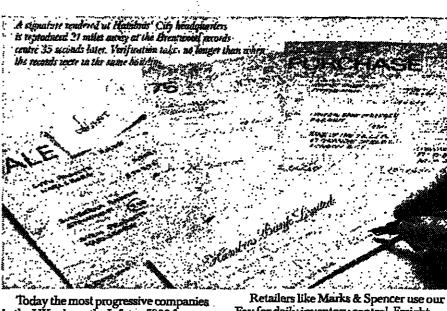
But recently Hambros decided to decentralise. 350 administrative staff would move to Brentwood in the Green Belt. This would release some expensive City office space, but also provide a better quality of life for employees.

Planning began with the communications links back to "41" headquarters. And because only facsimile reproduction can provide the necessary zeliability, Fax was a vital requirement.



After extensive trials Hambros chose the Infotec 6000. Only the Infotec 6000 was fast enough to cope with Hambros' urgent volume requirement. Today there are ten Infotec Fax

installations connecting the decentralised Hambros operation. They handle an average of 550 document transmissions every day. Not only while-you-wait verification of signatures, but also dealers' slips confirming foreign exchange transactions, and internal re-distribution of telex and other messages. A stacking device allows documents to feed through automatically without operator attendance at either end.



in the UK rely on the Infotec 6000 for conveying top priority information the way their competitors rely on the post, telephone and telex.

Carl loachim Hambro founded the London Merchant Banking partnership of C. I. Hambro & Son

Fax for daily inventory control. Freight handlers like Overseas Containers Ltd. use our Fax for forwarding schedules. Newspapers like the Guardian use our Fax for sending editorial to their printing plant. Banks like Midland, Lloyds and Hambros use it for almost everything.

Test our Fax on your paperwork, Send us any business document you might need to send "over the phone" We'll do just that for you and return to you both the original and the transmitted facsimile for your inspection. Infotec are the official suppliers

of facsimile transceivers for the XXII Olympic Games in Moscow, 1980. Contact: Fred Tedore, Sales Manager, Kalle Infotec Limited, Infotec House, 87/91 Newman Street, London W1P 4AL. Telephone: 01-637 5366.

Hoechst &

"We Fax it on our infotec 6000"



When it comes time to reconsider your copying requirements, consider what thousands of firms all over Britain have done. They've switched to Infotec.

GKN, for instance, have switched the majority of their copier installations to littatec - over 150 throughout the U.K. Mr. Richard Page, GKN Group Contracts Negotiator, says, We chose Infotee for three reasons: economy, the proven reliability of their copiers and their efficient after sales service."

So many firms are switching to this new technology that the largest selling copiers in the world are now in the Infotec range of plain paper copiers. Surprising? Not when you consider these Infotec features:

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*The most advanced copier technology.

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FT2	Tek

"We use infotec copiers?"

in Lancaster Sound

Island.

Lancaster Sound is the foundly shipping access route to the central arctic. The decision was taken after an environmental assessment which pointed to the dangers of a potential blowout to fish, bird and wildlife in the area.

Manufacture Revolution Group had

fish, bird and wildlife in the area.

Norlands Petroleum Group had proposed a single exploration well this year between Bylot and Devon Islands, following seismic work done in the past few seasons. The Federal Government is allowing drilling this year in the Davis Strait between Baffin Island and the West Greenland coast land coast.

riium of Canadian oil companies are proceeding with a plan to drill a deep water wild-cat well off Newfoundland this summer in an area held by Shell Canada Resources and Shell

Texaco Canada, as operator, Petro-Canada, Hudsons Bay Oil and Gas. Home Oil and Dome Petroleum.

THE Canadian Government will

not allow drilling to proceed this summer in the Lancaster Sound, and will earn the group a 50 per off the north coast of Baffin cent working interest in a 5.5m-acre block of Federal and Newfoundland provincial

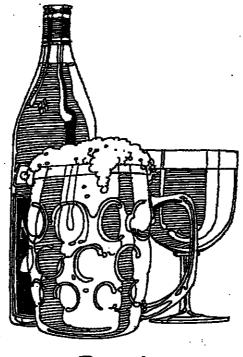
Shell Canada Resources i supplying some technical and operational personnel for the project.

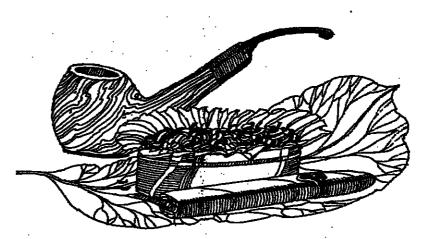
Pertamina, the state-owned indonesian oil group, this week staris production at the rate of 5,000 barrels a day at a new oilfield near Cirebon, west Java. Quoting a company spokesman, the Antara news agency said production will rise to 10,000 barrels a day later in the year. The well was discovered las May. It is called Cemara Selatan

nat well off Newfoundland this summer in an area hold by Shell rose by 25 per cent last year canada Resources and Shell over 1977 to 16.9m tonnes worth NKr 9.2bn, an increase of 1.9bn tonnes. Exports of natural gas to Germany and the UK were worth NKr 5bn, a rise of NKr 4.2bn over 1977, the Norway Export Council said.

Successful diversification has helped make Imps the 6th largest company in Britain. Products sold by the Group amounted to nearly 4% of consumer expenditure.







Brewing

Tobacco

as well as Paper, Board, Packaging and Plastics

IMPERIAL GROUP REPORTS ON 1978

 For the second year in succession our food, brewing and packaging businesses had a combined trading surplus greater than that of the Tobacco Division.

 This reflects the success of our programme of diversification to which we have been heavily committed since the 1960's.

SUMMARY OF RESULTS			
	1978 £ million	1977 £million	
Sales to customers outside the Group	3,432.8	3,196.2	
Group trading surplus before interest	144.0	150.6	
Interest on borrowings	(34.4)	(42.0)	
na e e e	109.6	108.6	
income on investments	21.5	20.5	
Group profit before tax	131.1	129.1	
Group profit after tax and minorities	102.8	103.6	
Profit from sales of properties and			
investments, etc.	<u>20.3</u>	5.8	
	123.1	109.4	
Retained in the business	78.5	69.4	
Dividends	44.6	40.0	
-	123.1	109.4	

TRADING SURPLUS FROM NON-TOBACCO INTERESTS 54-0% 54-7%

Statement by the Chairman, Sir John Pile

1978-FINANCIAL PERFORMANCE

As was anticipated at the half-way stage of the financial year, attributable Group profits show an over those for 1977, t trading surplus before interest, at £144 million. fell £6.6 million short of our 1977 achievement, which was itself £1.5 million down on the previous year. This was despite a rise of over 7% in sales during 1978 to some £3,400 million. Only our Brewery Division improved its surplus at the trading level. That of Tobacco declined slightly in a highly competitive market, but this was more than offset by a fall in the interest charges attributable to the fact that from January we were no longer required to pay large sums of tobacco duty in advance; the saving on this account was at least £8 million. Principally because of improved results from our associated company, Mardon Packaging International Limited, the surplus from our Paper, Board, Packaging and Plastics Division was only fractionally down on last year. Notwithstanding a strong recovery in the second half of the year, our Food Division's performance reflected downward pressures on profitability in the food manufacturing industry generally.

While consumer expenditure in total rose over the year, rates of growth in consumption differed among and within the principal sectors in which we trade, with consequently uneven effects on the fortunes of our operating companies. Other items have, as expected, worked in our favour and attributable profits were £13.8 million above those of last year. After payment of the recommended final dividend, profit retained, at £78.5 million, shows an increase of £9.1 million. This increase in retentions is an historical cost figure which should be viewed in the context of the continuing effect of inflation on our profits. Despite the increase in profits retained, we are still short, in these inflationary times, of generating sufficient funds from within our businesses to maintain and develop them, strategy of diversifying through selected

DIVISIONAL RESULTS

ne 		Sal . 1978 . fmil	1977	Trading before 1978 Emil	surplus ederest 1977
1	Tobacco Paper, Board, Packaging	1,951.3		66.3	69.7
•	and Plastics	230.0	203.8	15.9	16.2
	Food	856.1	739.1	. 271	33.0
	Brewery Effects of currency	. 449.9	415.8	371	32.5
	changes	(126)	(14.3)	-(2.4)	(8.0)
	Total	3,469.7	3,232.1		
•	less: Sales within the Group	36.9	35.9		
:	TOTAL.	3.432.8	3.196.2	144.0	150.6

J B Eastwood Limited

Of major significance to the Group was our acquisition in September of the poultry, egg and international meat trading business of J B Eastwood Limited. We are continually looking for opportunities to expand in suitable areas, and when Eastwood signalled its preparedness to merge with a larger group by initially recommending acceptance of an offer for the whole of its issued share capital by an American company, we saw the opportunity of complementing our existing interests in this field, as well as developing our meat wholesaling business, including exports. Accordingly, we made a cash counterbid of £39.6 million and we are now strengthened in our position as a major force in the world poultry industry, and as the foremost non-American broiler company with its own sophisticated breeding programme. We believe this acquisition to be of benefit not only to the Group but to the UK economy.

Strategic development In the mid 1960's, we determined upon a

acquisitions into other fields of business, while striving to maintain our pre-eminence in tobacco. Our aim was to lessen our dependence on the single market which we dominated, and to widen the scope available to us for growth and expansion by

broadening the spread of our assets. The acquisition of Eastwood is the latest manifestation of a coherent strategy which has brought us to the point where over half our trading surplus is generated by our non-tobacco companies. In the difficult task of permitting our various units the latitude they need. to exploit the opportunities peculiar to their respective business environments, but of still comprehending the whole and giving it overall. control, cohesion and identity of purpose, we

believe we have struck the right balance. Just as the fundamental nature of our business has evolved from that of a tobacco company in search of appropriate openings for diversification to that of the multi-divisional business we have now become, so it has been necessary to adapt our organisation so that it reflects the changed nature of Imperial and assists all levels of the Group to plan for the future. Accordingly, we have taken further steps over the past year to develop our systems for assessing risks and opportunities in every field, for formulating business plans and for resource allocation.

The shape and prosperity of the Group in the years ahead will depend greatly upon our continuing successfully to combine the respective talents of our Head Office staff functions with the commercial thrust and vitality of the operating units in our Divisions; we believe our organisation is well fitted to this purpose.

REVIEW OF TRADING

Tobacco Division

The decline in earnings of the Tobacco Division to £66.3 million, a shortfall of £3.4 million compared with 1977, is largely evidence of competitive pressures and the consequent promotional. costs involved in Imperial Tobacco's defence and expansion of its share of the king size market.

Despite relentless competition we succeeded in doubling our king size volume to finish the year with 40% of a sector which by then accounted for 55% of total UK cigarette sales.

Paper, Board, Packaging and Plastics Division After 1977's considerable improvement over the year before, the Division's surplus declined by £0.3 million to £15.9 million in 1978.

Weak trading conditions and a depressed market affected the sales of both board and light-weight printing papers. In a difficult year our plastics companies did well to improve on their

previous year's earnings. The strength in both product range and international spread of our associated company. Mardon Packaging International, showed through once more in another year of increased profits.

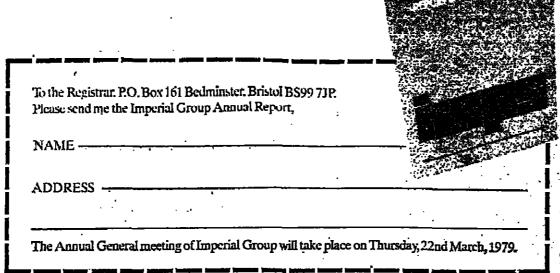
Food Division

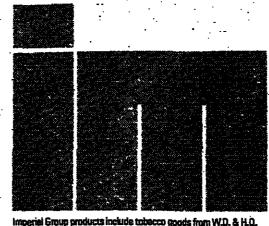
The Food Division's United Kingdom businesses experienced their most difficult trading conditions for several years, and though the Division as a whole recovered in the second half, its surplus, at £27.1 million, was £5.9 million short of its

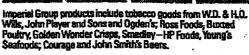
The Division continued to make significant progress in its export trade which, at £40.6 million. represented 6.5% of external sales of the UK companies, and sales by overseas companies rose to close on £233 million.

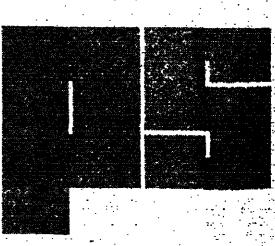
Brewery Division

At £37.1 million, the Division's surplus was £4.6 million better than in 1977. In another year of poor summer weather, the brewing industry experienced only a modest increase in beer consumption, with sales in the free trade and take-home sectors recording gains both for the industry generally and for Courage. At John Smith's Tadcaster brewers: the extension of the brewing plant became fully operational in May." Installation of the brewing plant at the new Berkshire brewery was well advanced and the first draught beer packaging line came into operation.









UV moves // to block takeover

By David Lascelles in New York V INDUSTRIES—the cash-rich etals and manufacturing con-rn which plans to liquidate elf and distribute the pro-eds to its shareholders—has ed a series of lawsuits to ock what it believes to be an tempt by another company to est control of it and thwart

A hearing opened in the New rk State Court yesterday on V's contention that Mr. Victor sner—the controversial chairan of Sharon Steel, which vns 16 per cent of UV-is eking control of UV by buy-

g up its shares. On Friday, UV won a tem-orary order barring Mr. Posner om concluding a 1.3m block irchase of its shares the preous day, and preventing him om buying any more pending esterday's hearing. UV announced its liquidation

ian last month, shortly after sold one of its subsidiaries. ederal Electric, for \$345m, a im which brought its ready ith assets to half a billion man, if new financing plans are offers. The company now fears if Mr. Posner plans to gain retrol of this money by raising it stake in UV to around

UV shareholders are due to issue new classes of stock but not until its results show de on the liquidation plan on

tklumberger split hlumberger has voted a three-

two sulit of common stock to archolders of record on March shares on December 20, 1977, 1979, agencies report from w York. The dividend is so increased by approximately per cent, a quarterly dividend 411 cents a share being clared on a pre-split basis, ainsi 35 cents a share eviously. After the split, the arterly dividend will be 27 nts a share.

ord of Canada

erd Motor of Canada is to end \$1bn for original equipin Canada this year, cording to Mr. Roy Bennett, esident, Reuter reports from

IORTH AMERICAN NEWS Firestone Tire cautious on outlook

Rubber's sharply higer fiscal first quarter profit is an indication that the company is making progress, but it does not mean that Firestone's profit problems are over, states Mr. Richard A. Riley, chairman and chief

"Overall he had a better operation" in the first quarter, he said. "But we're not going to make any estimates of earnings for the year because we're in such a volatile situation."
As recently reported, profit for the January 31 quarter jumped to \$34.8m or 60 cents a share from \$7.4m or 13 cents a year earlier. About half that swing was due to foreign currency translations, which pro-

Dividend hope

common shares is seen "some time next year," by Mr. Conrad

Mr. Black, who is also presi-

dent of Argus Corporation, said after the Argus annual meeting

that Massey-Ferguson plans to

Argus is the largest single shareholder in Massey-Ferguson

with 16.4 per cent. Massey-

Ferguson last paid a dividend

of 25 cents on its common

and reported a profit for its first quarter, ended January 30, this

arrangements are due in May,

and Mr. Black said, these arrangements were "going

arrangements were "going satisfactorily." Argus had no intention of holding any more

than 30 per cent interest in its

related companies. "The com-

pany is seeking new acquisi-tions, though," he said, "most

likely in the natural resources

He denied rumours that

Argus was seeking control of

financing

improvement in 1979.

year of \$13m.

Noranda Mines.

Massey's U.S.

next year

at Massey

in contrast to a loss a year

Mr. Riley declined to predict whether Firestone's higher first quarter earnings would have any impact on the proposed merger of Firestone into Borg-Warner Corporation. He repeated earlier statements that no merger terms have been approved by directors of either company—they just approved investigating the possibility of merger, he said. The "relative values" of the two companies "are going to have to be appraised as we go forward." Under the previously dis-

tible preferred share of a new holding company with a \$1.20 angual dividend for each share of Firesione common. Firestone currently pays \$1.10 share in annual dividends—

271 cents quarterly.
Borg-Warner shareholders would get common stock in the new holding company on a share-for-share basis.

Most of Firestone's first

quarter profit was earned by its

chemical and raw materials group, metal and industrial rubber products group and by operations in Latin America. Asia and Africa. Operations in Europe had smaller operating losses than a

The North American tyre

business—Firestone's largest—earned a higher profit than a year earlier but Mr. Riley indicated that the profit was still

A cost-price squeeze was about 6m tyres and half-price replacement of another 4m year earlier and showed a profit AP-DJ

Commission chief backs Resorts

U.S. aid lifts CDB lending to peak \$48m

THE CARIBBEAN Develop- the terms of the emergency fulness in permitting money to wealthier territories (Trinidad

ment Bank (CDB), the only funding programme known as be drawn down but last year's and Tobago, Barbados, Jamaica CARICOM lending institution the Caribbean Development disbursement figure of \$25.6m and Guyana).

(LDCs).

BY OUR NEW YORK STAFF

cussed terms. Firestone share-holders would have a choice of

a \$16 debenture paying \$1.60

yesterday won the backing of the TORONTO-The return of chairman of the New Jersey dividends on Massey-Ferguson Casino Control Commission for a permanent licence to operate its Casino in Atlantic City, the first of its kind outside the State F. Black, the company's chair-

> However, at least three more of the five Commissioners must also approve the licence before can be approved. Even so-Wall Street reacted joyously to

that operates on a regional

basis, had its best year ever last year, when it lent a record

\$48m to borrowers in various

comparable figure for 1977 was

Last year's performance, as explained in a statement from

the Bank, was bolstered by an

CARICOM territories.

BY DAVID RENWICK IN TRINIDAD

RESORTS INTERNATIONAL the news, and gambling shares and irregular financing prac-yesterday won the backing of the shot up in hectic trading.

The chairman's ruling was made at the end of six weeks of hearings into Resorts' application for a permanent licence to replace the temporary one issued at the casino's opening last May. and due to expire last night.

Its application was strongly opposed by the State's Gaming May. Enforcement Authorities on the grounds of Resorts' alleged con-nections with organised crime ing the long-awaited ruling.

Facility.

Government.

CARNATION COMPANY

inflow of \$20m from the funds also reached a new high United Sates Agency for Inter- last year. The CDB has been

However, the Commission's chairman, Mr. Joseph Lordi, said that the hearing had produced "absolutely no" evidence that Resorts was not qualified for a permanent licence Furthermore he said Resorts

in a commendable way since last sorts shares were suspended

will perhaps put fresh heart into potential borrowers.

Excluding money advanced

under the Caribbean Develop-

ment Facility scheme, most of

last year's loan approvals again

Lawsuits in

Polychrome bid battle

RHONE - POULENC. French chemical company, has filed a lawsuit in America against the Japanese-based Dai Nippon and Chemicals group and against certain of the U.S. based Polychrome Corporation's directors. The aim of the suit is to stop Dai Nippon's bid for Polychrome

Rhone - Poulenc -- which already owns 40 per cent of Polychrome—and Dai Nippon have both put in offers for Polychrome's remaining shares. Dai Nippon's bid stands at \$25 per share; Rhone-Poulene's is \$22 per

The lawsuit alleges that the defendants have violated Federal securities laws by engaging in manipulative acts, by failling to make the necessary filings with the U.S. Securities and Exchange Com-mission and by failing to disclose material factors in connection with the Dai Nippon proposed tender offer.

had run its Atlantic City casino The suit further alleges that the defendants have engaged in an illegal conspiracy to dilute the voting mon stockholders

In the eight years it has operated. CDB has made loan

commitments totalling \$177.3m,

with cumulative disbursements

amounting to \$97.8m. This is a

55 per cent ratio, which CDB

EUROBONDS

Itel postpones issue due to weak markets

BY JOHN EVANS

today.

poned its planned \$25m eight-year Eurobond, with an indicated 101 per cent coupon, due to adverse conditions in the international bond markets. Syndicate lead manager was Kidder Peabody International. The bond was due to be offered

Kidder Peabody said although the offering was oversubscribed, the disappointing performance of other recent dollar issues led Itel to conclude that its longer term interests and those of its investors would be 'served best

by a postponement.

Bond dealers said the Itel bond would clearly have opened at a major discount in secondary transactions, and noted that several other recent U.S. corporate bonds have fallen to levels producing yields of well

over 10 per cent. Itel, based in San Francisco, quiet.

ITEL CORPORATION has post- engages in the sale and leasing of transportation and computer equipment.

Only one other straight dollar bond is now due for offering, the \$50m Newfoundland Pro-vince 10 per cent 15-year issue via Credit Commercial de France.

secondary market was dull yesterday, with prices easing by around a point initially in response to higher Eurodollar interbank rates. Some scattered buying later left quotations looking steadier.

Eurosterling bonds suffered losses ranging to a point yester-day. Lower yields available on Eurosterling issues, after their strong advance last week, started to deter investors.

Elsewhere, the Deutsche-Mark and Swiss bond markets were

MEDIUM-TERM GREDITS

Enagas raises ten-year money on fine terms

ENAGAS, the Spanish national year loan which is expected to \$140m for ten years, with five years, rising to per cent. This loan, which will probably be increased to \$190m, carries the guarantee of INI and is being led_by Chase Manhattan Ltd.

These terms represent the finest for a prime Spanish borrower in the current cycle. About one-third of the proceeds are expected to be used to prepay part of a loan raised by the same borrower in 1977.

Romania's Bank for Agricultural and Food Industries is currently discussing a \$135m loan, the funds of which are earmarked for the development of a pig farm. This loan is split into two tranches, \$75m of which will be funded by the World Bank. The balance will

gas company, is raising at least carry a spread of ; per cent \$140m for ten years, with five throughout. The lead manager years grace, on a split spread of the second tranche is the of a per centior the first seven Caisse Nationale du Credit Caisse Nationale du Credit Agricole, which is getting more active in the syndicated loan market but sticking to its policy of leading loans which have a direct relation to agricultural development or export projects. The Caisse hopes to have this loan underwritten by middle of this week.

The Caisse is also trying to arrange a \$50m loan for Mauritius. The funds will be used to finance the building of a sugar export terminal. Terms are believed to include a split spread of 11 per cent on a \$20m five year tranche and 13 per cent on a \$30m seven year tranche.

The first syndicated loan for Tanzania has been completed. Air Tanzania Corporation is be in the form of a \$60m ten raising \$23.97m.

FT INTERNATIONAL BOND SERVICE

The list shows the 200 latest international bond issues for which an adequate secondary market ids see the complete list of Eurobond prices published

r'the second Monday o	ils of these or other bond f each month.
S. DOLLAR	Change on d Sixt Offer day week Yield 94 94'2 0'1 0'1 10.22 93'3 93'4 0 0 9.90 96'4 96'4 0 0'4 9.84 94'1 34'4 0 0'4 9.84 95'4 96'4 0 0'4 9.84 95'4 96'4 0 0'4 10.15 93'4 96'4 0'4 0'7 10.16 93'4 93'4 0 0'4 10.16 93'4 93'4 0 1'4 10.12 100'4 100'4 +0'4 +0'4 9.98 95'4 95'5 + 0'5' +0'4 9.88
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PROFESSIONALS ONLY When choice allows no error_ Get in touch with. LAST DIAMONDS Ask for our price: ou will benefit from speedy deliveries. Bernas: Denominated in Collars Micks Oren.

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national Development (USAID). criticised in the past by many of for on-lending by CDB under its member countries for sloth-**U.S. QUARTERLIES**

The latter is a short term

rescue project for those CARICOM economies suffering from acute balance of payments crises, particularly Jamaica and Guyana. The Bank is the

channel for the money contri-

buted to the facility by the U.S.

Actual disbursement of loan

1	Fourth quarter	1978	1977
. 1	Revenue	S 699:1m	5 623.5m
1	Net prolits	25.85st	28.15m
: 1	Net per share	0.96	29.13M 0.75
i	Year		_
:	Revenue	2.58bn 123.7m	2,33bn 109.1m
٠,	Net profits	123,70	109.1m
	Net per share	3.32	2.93
,	COMMONWEALTH EDIS	ON	7
	Year -	1978	
7	l 	S	\$ 2.13bn
;	Revenue	2.45bn	2.13bn
ι	Net profits	246.5m 3,18	135.3M
	ESMARK INCORPORAT		. 281
9			
5	First quarter	1979	1978
5	Revenue	5	. S.
3	Net profits	1.34bn 17.7m	1.28bn
3	Net per share	0.83	16.0m 0.73
3	DR. PEPPER COMPANY		
:		1973	46-
3	. Fourth quarter	1973 S	1977
	Revenue	52.7m	53.3m
1	Net e	5.06m	4.34m
2	Net per snare	0.25	0.22
3	_ 1001		·
,	Not profits	271.0m 23.57m	226.8m 20.32m
5	Net per share	23.5/m 1.17	20.32m 1.01
	FLORICA POWER AND		1.01
3			
	Vana		
3	Year	1978	1977
	1	Š	S
	Revenue	1.65bn 209.05m	\$ 1.47bn 184.26m
2	Revenue Net profits Net per share	\$ 1.65bn 209.05m 4,47	S
	Revenue	\$ 1.65bn 209.05m 4,47	\$ 1.47bn 184.26m
	Revenue Net profits Net per share	\$ 1.65bn 209.05m 4,47	\$ 1.47bn 184.26m
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	Revenue Net profits Net per share LOEWS CORPORATION Fourth quarter	1.65bn 209.05m 4.47 1978 \$	1.47bn 184.26m 3.91 1977 S 842.4m
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	Revenue Net profits Net per share LOEWS CORPORATION Fourth quarter Revenue Net profits Net per share Year Revenue Nat profits Net per share Net per share	1.65bn 209.05m 4.47 1978 \$ 907.4m 44.1m 3.82 3.45bn 168.2m 14.47	1.47bn 184.28m 3.91 1977 \$ 842.4m 31.1m 2.53
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CDB membership known as the regional funding institutions elsewhere in the world. Although its primary purpose less - developed is development of the CARICOM About 75 per cent of loan commitments were to the LDC region and not profit as such,

CDB did manage to make a small net surplus of \$1.8m on its hard funds last year. Its group, with the remaining 25 per cent going to the moredeveloped country, or MDC total surplus reserves figure now stands at \$8.3m. As far as the credit mix was The Bank considers this an indication that it can "success-

went to the sub-group within the claims is comparable with

concerned, the LDCs also benefited by obtaining almost all the soft money the CDB was in a position to lend (ie., at tinue to be able to attract about four per cent interest). external funds." This was in recognition of the tates. In an effort to close the development gap

Its most recent successs in CDB's objective of discrimithat direction has been a connating in favour of the poorer tribution of \$5m from the between them and the four fund resources.

Nigeria to the Bank's special

fully perform in the type of manner needed in order to con-

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February 1979

Take a look

Allis-Chalmers

at the new

Profits setback for Ciba-Geigy

BY JOHN WICKS IN ZURICH

Ciba-Geigy, the largest chemical North America accounts for terms of local currencies had company in Switzerland and the something like a third of total shown a rise in 1978 of as much country's second biggest indus-trial entity after Nestle.

Operating profits for 1978 are (\$216m) and operating cash flow has dipped to SwFr 962m from SwFr 1.05bn. The comits dividend at SwFr 22 per

product fields: dyestuffs and

sales. In the UK Ciba owns the Ilford group.

The company explains that its 14 per cent lower at SwFr 360m lower profits spring primarily from the strong appreciation of the Swiss franc. Considerable achievements in marketing and pany is, however, maintaining efforts to cut costs and expenditure " were not quite sufficient " to counter-balance the exchange

> Ciba has already announced a pharmaceuticals, 10 per cent decline in group was at almost exactly plastics and turnover to SwFr 8.93bn, also level of SwFr 760m.

REDUCED PROFITS and a additives and consumer pro- a result of the high level of the lower cash-flow are reported by ducts, including photographics. Swiss franc. In fact, sales in tions the number of the largest chemical North America Ciba-Geiger, the largest chemical Ciba-Geiger, the contract chemical Ciba-Geiger chemical Ciba as 11 per cent.

Capital expenditure throughout the Ciba group reached SwFr 554m last year, a drop of SwFr S6m over the figure for the preceding year. However, this reflects the increased pur-chasing power of the Swiss franc abroad rather than an actual deceleration in invest-

ment activity. Expenditure on research and development, at SwFr 762m, was at almost exactly the 1977

employed went up by 1314 75,294. The Switt Office force, given as just over for 1977, is said to he

(NATE

A representative office been opened by Gradit & in the Canadian city of Cale The office is intended to hank clients to strepethen ness contacts and generally pand Credit Sulsse operat in the provinces of ABO British Colombia, Saskateb and Manitoba.

Record assets at Vienna bank

BY PAUL LENDYAL IN VIENNA

sparkasse der Gemeinde Wien. Its share of premium savings rose by nearly 23 per cent last deposits was 18.5 per cent. Both year to a record Sch 75.7bn figures are calculated in terms

This was the fastest growth rate experienced by the Viennabased bank during the past 15 years, said Dr. Karl Vak, the board chairman. Foreign businow accounting for a tenth of the balance sheet total against 8 per cent the previous year, provided much of the impetus behind the expansion. The opening of a representative office in Milan reflected the increased interest in foreign business. Zentralsparkasse also set up a joint trading house with the Lohmann trading the Lohmann trading house of Bremen.

Parent company turnover

increased by 9 per cent to FMk

2.1bn (\$320m) while the growth

of consolidated net sales by the

Nokia group was about 8 per cent to FMk 2.5bn, according

to the preliminary report for 1978. The parent company

recorded a 22 per cent increase

in export sales to FMk 680m

which was matched by its

Finnish subsidiaries.

BY LANCE KEYWORTH IN HELSINK!

keep its sales growth just ahead division, the Finnish rubber of the rate of inflation, due once works and Nokia Plastics. Given

more to the improved export the present strengthening trend

performance of all the main in the company's main markets,

group divisions except Nokia the prospects for the year ahead

of the entire banking sector and not only of deposits at savings

The bank opened eight new branches last year, raising the total to 118. A detailed breakdown also reveals that the bank in export finance and a 21 per cent rise in commercial credits in foreign business. Earlier this month, the bank floated a Sch 750m bond issue, its first ever direct operation on the capital market. Lists were already oversubscribed on the second day.

Exports boost growth at Nokia

NOKIA AB was again able to the pulp, paper and power enlarged by 8 per cent to FMk

are reasonably good. Every division shows an increase in

the export sales budget for 1979.

In view of the weak banking

conditions, the result for 1978

was "very satisfactory," notes

deposits increased considerably.

the end of 1978 was FMk 16.26bn

(\$40n), or 6 per cent higher operating 12 months for KOP's Nokia describes 1978 as a than in 1977. The deposit total fully owned subsidiary, Kansallis

satisfactory year for the Finnish at the end of the year was FMk International Bank SA, in

TOTAL ASSETS of Austria's cent to Sch 37.8bn, giving it a plant made a loss last year of largest savings bank, Zentral-market share of 8.7 per cent. Sch 40m. Through transfers from the reserves, the balance sheet loss was reduced to Sch 14.5m. Originally, the management expected a loss of

Seh 80m for 1978. Turnover fell to Sch 745m last year from Sch 765m. Nettingsdorfer

117,000 tons of pulp and 138,000 tons of corrugated board last year. About 55 per cent of the board output was exported and the company also has a domestic market share of

The company hopes that consumption of board in Austria will reach the West German level of 29 kilograms per head; the corresponding figure for Austria is only 19 kilograms. Production staff currently totals Zentralsparkasse increased its Nettingsdorfer Papierfabrik AG, 760, but redundancies are savings deposits by 14.4 per the Austrian paper and pulp expected after 1980.

Net earnings last year, after

transfers to the credit loss

reserve, totalled Flik 45m, about

the same as in 1977. KOP pro-

poses to maintain an 11 per cent

Liquidity ratio at the end of

the year was over 7 per cent.

minimum requirement of 4 per

and commitments total. This,

The year was the first full

Kansallis-Osake-Pankki in its cent. The credit loss reserve of

annual report. Profit and divi- FMk 303m now covers only 1.5 dend were maintained and per cent of the aggregate loan

KOP's balance-sheet total at KOP observes, is quite small.

maximum depreciation

Julius Bae to change structure

By Our Zurich Correspond

PLANS for a change in o porate structure possibly involing wider share ownership we unveiled yesterday by Zurich-based bank Julius B

According to Hans J. Banthe chairman, there could be grouping of the various ope ing companies under a sing parent undertaking. This would permit a gradual increase share capital as required by development of the Baer gro

A step of this kind is a as obviating anomalies exist Baer Holding AG. While \$ Zurich bank is owned by Baer family, Baer Holding which the bank has a voting rights majority—has a number of non-family shareholders.

whether and to what extent pe sons other than existing shap holders would be able to partic pate in such capital increas A new stock issue " was like early next year." but it was n expected to be on a very lari

For 1978, Bank Julius Bac recorded a slight fall in the profits to SwFr 9.55m from SwFr 9.94m, of which an us changed sum of SwFr 8.5m will be distributed as dividend Actual gross earnings were up however, by SwFr 4m to SwFr 53m. This was due almost wholly to a jump in income from foreign exchange and precious metals trading from SwFr 5.66m to SwFr 9.9m over

Zurich bank rose last year by deposits to Swfr 412m.

\$6.18

\$5.52

\$4.51

Earnings per Share up 12% in 1978

,		<u> </u>			1977		1978
\$ 8.7	\$ 16.3	\$ 22.1	\$ 29.4	\$ 58.7	\$ 67.0	\$	76.0
\$ 960	\$1,166	\$1,262	\$1,443	\$1,519	\$1,538	\$1.	762.3
\$0.70	\$ 1.30	\$ 1.77	\$ 2.33	\$ 4.51	\$ 5.52	\$	6.18
\$0.20	\$0.216	\$ 0.26	\$ 0.26	\$ 0.50	\$ 1.00	\$	1.40*
	\$ 960 \$0.70	\$ 960 \$1,166 \$0.70 \$ 1.30	\$ 960 \$1,166 \$1,262 \$0.70 \$ 1.30 \$ 1.77	\$ 960 \$1,166 \$1,262 \$1,443 \$0.70 \$ 1.30 \$ 1.77 \$ 2.33	\$ 8.7 \$ 16.3 \$ 22.1 \$ 29.4 \$ 58.7 \$ 960 \$1,166 \$1,262 \$1,443 \$1,519 \$0.70 \$ 1.30 \$ 1.77 \$ 2.33 \$ 4.51 \$0.20 \$0.216 \$ 0.26 \$ 0.26 \$ 0.50	\$ 960 \$1,166 \$1,262 \$1,443 \$1,519 \$1,538 \$0.70 \$ 1.30 \$ 1.77 \$ 2.33 \$ 4.51 \$ 5.52	\$ 960 \$1,166 \$1,262 \$1,443 \$1,519 \$1,538 \$1, \$0.70 \$ 1.30 \$ 1.77 \$ 2.33 \$ 4.51 \$ 5.52 \$

Current dividend rate is

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Sharp reduction in losses from SGI BY RUPERT CORNWELL IN ROME

tronics, but unsatisfactory for cent. The credit portfolio was trading profit of LFr 36m.

SOCIETA Generale Immobiliare issued by SG last night, turn-acute financial crisis following (SGI) yesterday reported a over of the holding company heavy losses.

sharp reduction in its losses to remained little changed in 1978 sharp reduction in its losses to remained little thanged in L3bn (\$3.5m) last year, com-L3bn (\$3.5m) last year, com-pared with L19bn (\$23m) in financial position was vastly 1977 and L53bn (\$63m) in 1976. improved by a reduction in The company, which is Italy's largest property and construc-tion group attributed the im-provement to both the improved financial circumstances after the rescue operation last year by a consortium of 39 Italian banks, and a brighter outlook on the

industrial front.

A spokesman last night expressed the hope that the recovery would continue this year. Much, however, will depend on whether there is a real pick up in the depressed domestic construction market

interest rate charges after the banks took over L110bn (\$131m) of outstanding debts in return for ownership of its property holdings valued at L200bn (\$240m).

SGI said on December 31, 1978 income from sales reached L105bn (\$125m), while orders in hand both in Italy and overseas totalled L1455n (\$174m). Since then the group has won a \$150m contract in the U.S. to renovate and rebuild over 1,000 flats in a complex in Boston.

c construction market. The recovery programme for shares, up to a maximum of According to a statement the group was agreed after an 2.9m shares.

 Quaker Oats climbed to within 40,750 shares of the minimum level set for the successful conclusion of a public tender launched by the U.S. foods group on the Milan bourse to win a controlling interest in Chiari E. Forti Spa, an Italian seed oil firm.

The Milan Brokers Committee reported that a total of 1.46m Chiari E. Forti shares were delivered in six days of public tender. Quaker Oats, which already holds a 27.2 per cent interest in the Italian firm, offered L2,500 a share for a minimum amount of 1.5m

NMB to lift dividend after earnings rise

By Charles Batchelo

NEDERLANDSCHE standsbank (NMB) reported even faster profit growth in 1978 than in the year before. Net profit rose 28 per cent com-pared with the 26 per cent increase in 1977, and the bank therefore proposes to increase its total dividend to Fl 12 per F1 50 nominal share from F1 11. Largely due to an increase

in the amount of business, the bank, which specialises in pro-viding finance to small and medium sized companies, in-creased profit after tax and provisions to FI 125.8m (\$62.9m) from FI 98.2m. Revenues rose 18 per cent, while expenditure was only 14 per cent higher. The margin of interest was on average unchanged on 1977.

The full year's profit rise at the bank, which is Holland's fourth largest, outstripped the half-year improvement of 16 per cent. NMB is 23 per cent owned by the Dutch state.

NMB's balance sheet total exceeded Fl 30bn for the first time, rising 22 per cent to Fl 33.Ion (\$16.50n). Debtors' items rose 28 per cent to Fl 20.3bn, while deposits rose 21 per cent to FI 31.2bn. The bank described the 1978 result as "once again satisfactory." NMB proposes a final dividend of Fl 7.50, after earlier announcing an interim payment of F1 4.50 in cash or Fl 2.50 in

shares from the tax free premium reserve. Profit per share, U.S. company's results were included in the 1977 figures.

Profit per share was FI 21.55 FI 120m into reserves, comadjusted for increases in issued compared with Fi 17.91 in 1977, pared with FI 96m in 1977.

Dutch copier group raises nayout

February 27, 1979

increase its dividend on the basis of net profits which rose considerably faster than sales. The company described the results-for the year ended November-as satisfactory.

Oce, which acquired the British Ozalid group in 1977, proposes paying a total dividend of F1 7.60 per share compared with F1 7.20. Net profit rose to F1 41.3m (\$20.6m) from Fl 37.7m. a 9.5 per cent increase, while sales were 6 per cent higher at Fl 1.25bn (\$625m).

U.S. purchase lifts Ahold

BI-LO THE U.S. retailer per cent of turnover compared acquired in mid-1977, made a with 0.89 per cent the year substantial contribution to the before Operating profit rose by By Our Amsterdam
Correspondent
OCE-VAN der Grinten, the
Dutch copier group, plans to

Substantial contribution to the option operating plant loss by
1978 profit of the Dutch stores 34 per cent to Fl 100.4m.
group, Ahold. The Dutch con-Excluding Bi-Lo, operating cern announced plans to raise profit rose 18 per cent to
Dutch copier group, plans to FI 20 nominal share from rose to 2.03 per cent from 1.81 FI 5.60. Payment will be in the per cent. form of FI 4.40 in cash and FI 2 in shares from the tax-free excluding premium reserve.

Net profit of the Ahold group, including Bi-Lo rose by 32 per cent to Fl 48.6m (\$24.3m). Excluding the American company, profits rose 23 per cent to Fl 42.1m. The profit position was improved by a temporary reduction in the tax charge in 1978 worth Fl 1.7m, the com-

Net profit represented 0.98

ever, price increases in the com-pany's sales range were very small last year, it said. Total sales, including Bi-Lo, rose by although only 19 weeks of the

Ahold's sales to third parties, excluding Bi-Lo, rose by 6 per cent to F1 4.08bn (\$2.1bn). How-

Sika group expects to maintain earnings

BY OUR ZURICH CORRESPONDENT

the Sika group, Sika Finanz AG, are viewed "with confidence." specialists in the manufacture of building chemicals and additives, expects consolidated special states of Swiss chocolated company open or as much as 10 per cent. This expansion is due partly to Spruengli is to pay a centenary the full consolidation of the bonus of SwFr 10 per share for French subsidiary Consortium net profit for 1978 to be close 1978 on top of an unchanged to the previous year's figures regular dividend of SwFr 80. or SwFr 5.44m. Net turnover This recommendation follows a for the year rose from swFr 248m to about SwFr 256m.

This recommendation follows a rise in parent-company profits from SwFr 2.7m to SwFr 2.9m. SwFr 248m to about SwFr 256m. for the year.

THE HOLDING company for prospects for the current year franc exchange rate remained at SwFr 10.2bn, the highest level Swiss chocolate company

Français de Confiserie, in which

Parent - company Parent - company sales accounted for SwFr 141m of despite "substantial" exchange-licence income, increased by rate losses in connection with 8.3 per cent last year to the group's non-Swiss activities, SwFr 442m. Had the Swiss-

1977 levels, the rise would have since the peak figure of SwFr been of as much as 16 per cent. 11.33bn recorded for March. This expansion is due partly to 1977. The Basic Bourse showed the full consolidation of the turnover for January, 1979, of turnover for January, 1979, of SwFr 2.21bn; this was exactly the same as that booked for the Lindt acquired a majority stake same month last year but in autumn, 1977. higher than any other in Basle since September, 1976.

Swiss stock trading benefited considerably from the lifting in late January of restrictions imposed in February, 1978, on

Maschinenfabrik Augsburg-Nuernberg

Aktiengesellschaft

has acquired through merger

Wood Industries, Inc.

The undersigned initiated this transaction and acted as financial advisor to

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Australian market on the upgrade

INVESTORS had a good year on Australian share markets in 1978, but if the present condifor an even better year in 1979.
The Sydney All Ordinaries Index rose 62 points, or 13 percent, in 1978—and although 1979

growing, belief that the Ausracovery phase, after several years of recession. Recent surveys indicate that the degree of confidence and optimism in the business community has improved. The rural sector had a much better season than was expected, which has led to a surge in rural incomes, and in exports, particularly wheat, which will take much of the previous year. but in value— with the previous year, but in value— extension of the maximum import usance period and expansion of yen-dollar swap quotas for foreign banks.

The Ministry, which on Friday lifted remaining restrictions on non-resident purchases of Japanese bonds, said it may also raise the maximum converded the balance of paypressure off the balance of pay-

Higher, and still rising, metal prices, signs of an upturn in the dwelling construction in-dustry, improving retail sales, and an improvement in activity evident in industrial production statistics have all contributed to the confident stance by

Much of the buying support is going into resource stocks. and there has been a noticeable and the U.S., for stocks in this in 1978.

Australia reserves of energy, mainly in a total of 16.5 cents in 1978, coal, uranium and natural gas, against 145 cents in the pre-and the latest oil crisis in Iran vious year, Sun Hung Kai forehas turned foreign investors casts satisfactory results for towards Australia as a stable 1979. The company said the place to invest. The gain in group's diversification pro-netal prices has also resulted in group's diversification pro-solid price gains in this area. Income base, but undoubtedly The mining group. Peko-Wall-send recently reinforced inves-tors' hopes in this sector when major determinants of future t announced plans to reactivate success. Sun Hung Kai is estiis copper smelter (which has mated to handle about 2.5 per been shut down for four years) cent of all Hong Kong stock and substantially to boost cop- broking business and is inand substantially to boost copper poduction, including developer poduction, including developer share rose 37 per loping a new mine. Since the Earnings per share rose 37 per start of January the Sydney cent in 1978 to 30.4 cents from loping a new mine. Since the startings per start fose 37 per start of January the Sydney cent in 1978 to 30.4 cents from In October the Hongkong Metals and Minerals Index has already risen 320.56 points, or 12.5 per cent to 2.875.71. The company said that wholly-owned California sub12.5 per cent to 2.875.71. The growth in commodity and U.S. sidiary for U.S.83.5m over book outbreak of fighting between securities trading also added to value. The Hongkong Bank of outbreak of fighting between China and Vietnam has only the profit growth, while Sun California has been a source of served to give added impetus to Hung Kai Finance's contribusome problems for its parent the increase in the price of An added factor to the

stronger tone is that the half full swing and already it is clear that company profits will be substantially higher in 1978-79. Over the past two or three years companies have substantially improved the cost efficiency of their operations largely through the introduction of labour saving plans. which is one reason the unemployment levels are at an uncumfortably high 7.8 per cent of the workforce. The result is that even modest increases in demand will result in strong profit increases.

Nowhere was this more clearly demonstrated than by Broken Hill Proprietary, the ing here of the technical com-steel, petroleum and minerals mittee of the five people, they group. BHP is Australia's only will now fan out throughout the steel producer, and achieved a turnround in the November field studies of both the factors half-year, to return to profits. that either deter or promote the Overall. BHP more than development of capital markets doubled net earnings to ASS7m in the seven Arab states that (some US\$100m) and the board have established capital markets expects at least to equal this or are in the process of developperformance in the second-half, ing them. Moreover, the result was after The fit allowing for BHP's own method | composed of Hikmat Nashashibi of inflation accounting. On a conventional, historical cost accounting basis the group appears headed for a profit of about AS120m, or about AS1.50

Dr. Hashem Sabbagh from Jordan and Mr. Bashir Zuheiri from the Brussels-based Araba share in 1978-79.

BHP is the market leader. and carries a heavy weighting in the indices. Investors and shareholders had been expect-ing an improved profit, but the result was much better than anticipated and provided a strong boost to prices across the board. BHP itself came under heavy buying support and moved up to A\$10.78, its highest level since 1972.

Such is the strength of the market at present that the A\$300m failure of the finance company, Associated Securities Ltd., has had little impact. Shares in Bank of Adelaide chem. came under some pressure because of concern that its finance offshoot would also report losses and further property write-offs. But the bank nipped this in the bud by releasing the results of the finance company, which showed a profit and no heavy write-offs.

Investors have apparently decided the ASL failure will be confined. The attitude which provided in 1971 when Com-

The return of interest in Spinners (Sans). faced much speculative miners and petroleum explorers, which has been foreign yarn. leum explorers, which has been noticeable in recent months. However, though Mr. Marvin relatively small, 6.7 per cent, shows no signs of abating. In says the improved results arose rising from R16.2m to R17.3m fact, most sharebrokers are from better plant use he warns (\$20.4m). This was achieved tipping that oil stocks in part that they should not be inter- on a 21.5 per cent turnover

And the second s

Public works investment powers Komatsu recovery

largest construction machinery of bulldozers (enjoying 60 per manufacturer, showed an cent of the Japanese market) manufacturer, showed an impressive recovery in performance in 1978, following

Supported by strong domestic demand resulting from the cent. in 1978—and although 1979 is barely under way it has already risen a further 43 points, or 7.9 per cent. to 585.1. Moreover, the general consensus among share brokers is that the bull trend is likely to continue for some time.

There are several factors behind the strong tone. For a start, there is a widespread, and growing, belief that the Austern endowed and resulting from the Covernment investments in unvestments in the covernment investments
Exports in volume flattened

KOMATSU, THE world's second per cent, helped by strong sales

and powershovels (20 per cent of the Japanese market). Efforts to improve its financial the previous year's setback standing were rewarded. During caused by the yen appreciation, the year, Komatsu reduced its short and long term borrowing by Y12bn, and it had for the first time net financial revenue of Y2.1bn (interest and divi-

and dividends paid).
For the current fiscal year, ending December, Komatsu sees an upward trend in domestic demand arising from investment in public works, and a recovery in overseas sales in the latter half of the year. Sales are expected to be Y44bn, up 11, per cent, and operating profits are up 14.7 per cent to Y3.9bn.

Move towards relaxation

Finance Ministry is considering a further relaxation of foreign exchange controls including an extension of the maximum

TOKYO - The Japanese foreign enterprises and governments into dollars. It did not elaborate, but the newspaper, Nihon Reizai said that the period is likely to be extended to 30 days from the

present seven.

The newspaper also said the total swap quota for foreign oanks is expected to be expanded to \$4bn from the present level of about \$3.3bn. The maximum import usance period will be extended to 160 140 days, it added.

Sun Hung Kai Securities ahead

BY HUGH PEYMAN IN HONG KONG

HONG KONG'S leading stockbrokers, Sun Hung Kai Securi- HK\$1-2m more if there had not ties benefited from the much more active local stock markets Sun Hung Kai Finance suffered in 1978, and raised its consoliincrease in buying from over-seas, notably from the UK, but also from Hong Kong. Europe 1977 to HK\$41.46m in a dull 1977 to HK\$60.80m (US\$12.6m)

Announcing a one cent higher has abundant final dividend of 8.5 cents for

tion, usually around half of because under California's tax group profit, was also signific- system it has to pay tax on ant. Analysts estimate that worldwide profits, while in

profits could been rumours in November that losses in the gold and share markets. The company denied that losses were sustained either in clients accounts or in clients' margin accounts.

THE HONGKONG and Shanghai Banking Corporation has completed the sale of the Hongkong Bank of California to the Central Bank Oakland. The Hongkong Bank is seek-

ing approval to acquire a majority shareholding in Marine Midland Banks of New York. Under U.S. Federal hanking regulations a foreign bank may control only one U.S. bank. The Central Bank has bought all the outstanding shares of the Hongkong Bank California.

Top bankers aid growth of Arab capital market

BY RAMI G. KHOURI IN AMMAN

have been brought in by Arab central bank governors to carry out the next phase of the carry out the next phase of the the seven countries to be visited year-old drive to promote the integration of Arab capital markets. After a two-day meet-Arab world to conduct detailed

The five-man committeeand Usama Ansar from Kuwait. integration of short-term-lend-Dr. Hisham Bisat from Lebanon. ing money markets may follow from the Brussels-based Arab- Arab central bank governors is European Bank—will in turn the development of capital prepare a detailed, action-markets geared to long-term oriented report for the second lending, both for private and annual meeting of Arab central public sector borrowers.

FIVE PROMINENT Arab bank governors scheduled for bankers and financial experts June in Tripoli.

are Lebanon, Jordan, Kuwait, Bahrain, Tunis, Egypt and Morocco, with a special study owned or dominated international financial institutions sortia banks. The overall aim of the Arab

identify ways to promote the development of individual capital markets in Arab states leading to their eventual, gradual integration into one large Arab capital market. The on the coat tails of this drive, but the current focus of the

Chemical profits rise

BY JIM JONES IN JOHANNESBURG

SEVERAL YEARS of heavy East oil flows are a threat to capital expenditure and a steady chemical markets. Even so. shift from oil- to coal-based feedstocks is benefiting South that this year's profit will Africa's two premier chemical exceed that of 1978. companies, AECI and Sentra-

chem.

In 1978. AECI, which is jointly controlled by ICI and De Beers Industrial Corporation, which each owns 40 per cent of the equity, increased its turnwhich each owns 40 per cent of the equity, increased its turnover 19.2 per cent to R704m (\$\$28m), from R590m in 1977. But group pre-tax income rose
47.4 per cent to R95.2m
(S112m), from R64.6m, after a
R49.6m depreciation charge.

reaching profitability in 1980.
In 1979, Coalplex's first year
of operation, an operating loss was incurred as the plant built up to annual capacity of 147.000

prevailed in 1974, when Cambridge Credit collapsed and other financiers were under pressure because of problem property investments, is missing this time around.

The credit collapsed and other financiers were under main feature of the results was an 11 per cent increase in local volume sales over 1977. The subsidies over 1977.

ticular will be in favour over preted as heralding a major imthe next few months, because provement in the South African
of developments off the North, economy, and though the comWest Coast, near the large pany is relatively independent
North West Shelf natural gas, of oil-based feedstocks, condiscoveries.

Ton a 21.5 per cent turnover
turnover
turnover
there will be in favour over preted as heralding a major imnorease, to R111.4m (\$131m).

From first-half earnings of
West Coast, near the large pany is relatively independent
17.7 per cent per share, an
North West Shelf natural gas, of oil-based feedstocks, condiscoveries.

AECi executives are confident From earnings of 57.0 cents.

cent by Sentrachem is expected to operate at break-even before reaching profitability in 1980. In 1979, Coalplex's first year up to annual capacity of 147,000

tonnes of carbide, 47,000 tonnes tonnes of carbide, 47,000 tonnes of acetylene, 90,000 tonnes of chlorine, 104,000 tonnes of vynil chloride monomer and 100,000 tonnes of pyc.

Coalplex's start-up losses meant that Sentrachem's first-half profit increase for the six possible to an approximate the sent personal profit increase for the six possible to an approximate the sent personal profit increases.

have been California the bank has made losses. The Hongkong Bank will maintain its agency offices in San Francisco and Los Angeles.

This announcement appears as a matter of record only.

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Banco Arabe Español S.A.

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The Yasuda Trust and Banking Company Limited

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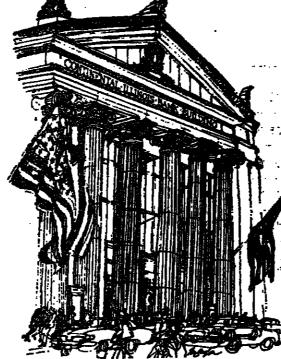
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Hypobank International S.A.

RoyWest Banking Corporation Limited

European Banking Company

22nd February, 1979



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Continental Illinois Corporation Continental Illinois National Bank and

CORPORATION AND SUBSIDIARIES CONTINENTAL BANK 231 SOUTH LA SALLE STREET, CHICAGO, ILLINOIS 60693, U.S.A.

1978 was another year of record earnings for Continental Illinois Corporation.

CONTINENTAL ILLINOIS

Income before security transactions was a record \$168,724,000, or \$4.51 per share, a 17% increase over 1977 earnings of \$144,204,000, or \$4.05 per share. These record earnings resulted in a return on average stockholders equity of about 15% for the fourth Fourth-quarter income before security transactions also rose to a record level of

\$47,290,000, or \$1.21 per share, up 13.8% from the previous record of \$41,554,000, or \$1.16 per share in 1977.

Continental Illinois Corporation, with its major subsidiary, Continental Bank, is the seventh largest bank holding company in the United States with assets totaling \$31 billion at year end. Today we have over 100 offices in 31 countries where Continental Bank specialists are committed to serving the financial needs of the business community.

Our 1978 Annual Report to stockholders will be available shortly. If you would like to have a copy, please write our Corporate Secretary,

To the second of
177.8

428.1

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Consolidated Statement Of Condition/December 31 (in millions, U.S. Dollars) Cash and due from depository institutions: Cash and noninterest bearing deposits \$ 3,897.1 \$ 2,879.4 Interest bearing deposits 3,837.3 3,932.6 Investment-securities 2,174,4 2.501.0 Trading account securities 114.3 299.8 Other short-term investments 451.0 183,3 Loans 18,462.2 14,863.4 Lease financing receivables 400.4 Total loans and lease receivables 18,894.1 15,263,8 Less: Unearned income . 121.0. Reserve for credit losses 168.2 Net loans and lease receivables 18,563.4 14,974.6 Properties and equipment 195.9 165,0 Due from customers on acceptances 900.4 255.9 608.6 Other assets 924.8 Total assets \$31,058.6 \$25,800.2 Liabilities Deposits: Domestic-Demand \$ 4,926.4 \$ 4,429.1 Savings 1,343.5 1,449,4 Other time 4.211.2 Deposits in foreign offices 8,664.1

Total deposits 18,753,8 Short-term borrowings 4,833.3 Acceptances outstanding 257.8 Accounts payable and other liabilities 586.3 Bonds, mortgages and similar debt 357.0 Total liabilities 29,832.9 24,788.2 Stockholders' Equity Preferred stock—without par value: Authorized: 10,000,000 shares, none issued

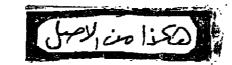
Common stock-\$5 par value: Authorized: 80,000,000 shares both years

Issued and outstanding: 1978-39,167,725 shares 1977-35,564,845 shares Capital surplus Retained earnings Total stockholders' equity 1,225.7.

Total liabilities and stockholders' equity \$21,058.6 OFFICES IN UK: London Branch, Continental Bank House, 162 Queen Victoria Street, London, EC4. Representative Office, 9 St. Colme Street, Edinburgh.
MERCHANT BANKING: Continental Illinois Limited, Continental Bank House,

162 Queen Victoria Street, London, EC4. INVESTMENT SERVICES: Continental Illinois International Investment Corporation. Continental Bank House, 162 Queen Victoria Street, London, EC4. OTHER EUROPEAN OFFICES: Antwerp, Brussels, Liege, Düsseldorf, Munich, Frankfurt, Piraeus, Athens, Thessaloniki, Madrid, Rotterdam, Amsterdam, Milan, Rome, Parls,

Vienna, Geneva and Zurich



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The table below gives the latest ound against various currencies on

are nominal. Market rates are the the countries listed is officielly con-average of buying and selling rates trolled and the rates shown should not except where they are shown to be taken as being applicable to any

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French community in Africa formerly of French West Africa or French Equatorial Africa. † Rupees per pound. ‡ General rates of oil 52. | Based on cross rates equinst Russian rouble. **Rate is the Transfer market (controlled). †† Rate is now besed on 2 Sarbados £ one official rate. (U) Unified Rate. Applicable on all transactions, except countries having a bilateral agreement with Egypt, and are not members of IMF.

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- ★ foreign exchange dealers
- * corporate financial directors
- ★ investment managers
- stockbrokers
- ★ financial consultants

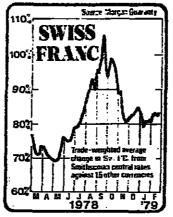
We have produced the most thorough and practical study of currency exchange rates available, together with specific forecasts. Ask for a free sample of CURRENCY.

01-248 6581



Pound remains

index, as calculated by the Bank noted during the day, of England finishing at the NEW YORK — The dollar of England finishing at the NEW YORK - The dollar highest level since mid-March lended to ease in quiet early last year. It rose to 64.2 from 63.9 on Friday, and stood at 64.0 at noon and in early trading, heating oil by around 15 per The pound was also very strong cent. Uncertainty in Iran and against the dollar, rising 90 Victnam also weakened the U.S. points to close at \$2.0203-2.0215. currency. The U.S. Unde figures the best level since January 8 this year. Sterling appreciated



in only moderate trading howof intervention by the Bank of England to limit the rise. It opened at \$2.0120-2.0130, and re-

tended to depress the U.S. cur. SwFr 1.6690 against the Swiss rency. It finished at DM 1.8460 franc by mid-morning, from an against the D-mark, compared early rate of SwFr 1.6695, but with DM 18500 on Friday, after eased to SwFr 1,6610 by late trading within a narrow range of DM 1,8435 to DM 1,8520. The dollar also declined in terms of the Swiss franc. closing at 1,202,05 against the yen, com-

Sterling remained very firm in closing at Y201.85, compared in the foreign exchange market with Y201.40 previously. No yesterday, with its trade-weighted central bank intervention was

trading on reports that Venezuela is to raise prices for heavy are due for publication tomorrow, with market estimates of the January deficit ranging between \$1.6hn and \$2.5hn.

PARIS - The dollar eased throughout the day in thin trading, closing at its lowest level of the day against the French franc at FFr 4.2625, compared with FFr 4.2720 in early trading. with FFF 4.2720 in erriv trading, and FFr 4.2740 late Friday. Continued international tension was suggested as the probable reason behind the dollar's fall. Sterling was firm, finishing at FFr 8.6155, compared with FFr 8.5900 on Friday. The D-mark and Swiss franc also gained ground against the franc the frame.
FRANKFURT-There was not

sign of central bank intervention during quiet early trading, and the Bundesbank did not inter-vene when the dollar was fixed at DM 1.8495, compared with DM 1.8523 on Friday. Reports that Venezuela is to follow other oil producers in raising its opened at \$2.0120-2.0130, and remained within a general range of \$2.0150-2.0170 for most of the day, before touching a high point of \$2.0210-2.0220.

The dollar was generally soft, easing against other major currencies in moderate trading. There were no new factors influencing trading, but reports of an oll price rise by Venezuela tended to degress the U.S. currency showed little change at the second trading and the second showed little change at the second showed sh

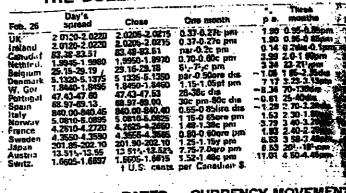
SwFr 1.66171, compared with pared with Y200.971 on Friday. SwFr 1.67121 on Friday. The Trading was within a narrow yen was generally rather weak, band, mostly between Y201.85 trading between Y201.60 and and Y201.95, before the U.S. Y202.25 against the dollar, and currency

THE POUND SPOT AND FORWARD

		_				
	Day's spread	Close	One month	p.a.	Tilese minotin	P
Feb. 26 U.S. Canual Nethind. Beignum Denmark VV. Ger. Portugal Span	2.0120-2.0220 2.4110-2.4230 4.011-4.042 52.65-53.10 10.322-10.331, 3.711-3.747 95.60-96.30 139.00-139.65	2.0205-2.0215 2.4190-2.4200 4.03-4.04 56 55-59.05 10.37-10.38 3.774-3.734 95.75-96.28 139.50-139.80	0 37-0.22c pm 0.50-0 40c pm 2 - 1 cc pm 30-20c pm 20-20c pm 51-2 hat pm 30-100c dm 1 lm pm-1 lire 1 lm pm-1 lire	1.50 2.72 5.58 5.03 1.08 8.40 -8 12 par	0.550 Eigen 1.254, Upru 64-54pan 75-65pan 1pm litta 85-77 ges 20-2004ss 20-2004ss 20-2004ss	1.3 5.4 4.7 -4.6
Italy Norway France Sweden Japan Austria Switz	1,692-1,699 10.24-10.23 8.598.62-2 8.77-8.81 403-413 27,25-27,40 3.34-2-3.37-2	10.261, 1.00 10.261, 1.00 271, 8.601, 8.611, 2.791, 8.801, 407-1, 4091, 27.23-27.38 3.351, 3.371,	44-34 ore pm 44-34c pm 34-14 ore pm 3 20-2 90y pm 22-12 ore pm 34-24c pm	3.79 5.92 3.06 8.95 7.44	9-7-pm 11-10pm 9-7pm 9-70-8 50pm 57-47 103-8-1pm	. 3. 4.1 3.1

Erignum rate is for convertible tranca: Financial frame \$9.90.59.30 En-month forward dollar 1.42-1.13c pm; 12-month 2.90-2.83c pm.

THE DOLLAR SPOT AND FORWARD



CURRENCY MOVEMENT CURRENCY RATES Belgian F Denish K. . . . D mark Guilder French Fr.... Ven... Nrwgn. K... Spanish Pes... Swedish Kr. Swiss Fr...

OTHER	MARKETS

Feb. 26	C	S	Note R
Argentina Peso. Australia Dollar Brazil Gruzero Finland Markka Greek Drachma Hong Kong Dollar tran Rai Kuwalt Dinar: KD Luxembourg Fro. Malaysis Dollar New Zealand Dir. Saudi Arab. Rival	1.7880 1.7920 44.50 45.30 7.79.8.01 72.478.74.246 9.730.9.745 148.90 158.90 0.547.0.557 58.95.59.05 4.4203 4.4325 1.9125.1.9185 6.71.6.81 4.3728.4.5850	21.02.22.42 Demmark 3.8545.3,9634 France 35.86.56:74 Germany 4.8149.4,8219 Italy 74.79 Japan 9.2707.0,2756 Netherlands 29.18.28.91 Norway 2,1870.2.1952 Portugal 0,9463.0,9493 Spain 3.3801.3,5896 Switzerland	26.75.2 59.60 10.28.11 6.54.8 3.65.3 1,660 1, 402.4 3.95.4 10.18.11 90.1 1.59.1 3.50.3 2.0050.2

EXCHANGE CROSS RATES

PoundSterling:	U.S. Dollar	Deutschem	'K Japan'se Yer	FrenchFranc	Swiss Franc	Dutch Guild'r	Italian Life	Canada Dollar	Selgiali Fri
I.	2.021	3 753	408.5	8.513	3.360	4.035	1698.	2,4 <u>2</u> 0	59 00
0.495		1.847	202.1	4.262	1.663	1.997	839.9	1.197	29 19
0.268	0.541	1.	109.4	2 307	8 900	1.081	454.8	0.648	15.81
2.448	4.947	9.137	1000.	21.08	8 225	9.878	4155.	5.923	144.4
1.161	2,347	4.334	474.3	10.	5 901	4.685	1971	2.809	68.51
0.293	0.601	1 111	121.6	2,563	1.	1.201	505.2	0.720	17.86
0.248	0 501	0.925	101.2	3 154	0 833	2,377	490.7	0.500	14.69
0.589	1 191	2.199	240.6	5 074	1.979		1000.	1.485	54.76
0 413	0 835	1.543	169.8	3.563	I 389	1.558	701.6	4.101	24,39
1 695	3.425	- 6.326	692.4	14.60	5.695	5.839	2877.		100.
	0.495 0.268 2.448 1.161 0.298 0.248 0.589	1. 2.021 0.495 1. 0.268 0.541 2.448 4.947 1.161 2.347 0.298 0.601 0.248 0.501 0.589 1.191 0.413 0.835	I. 2.021 3 753 0.495 1. 1.847 0.268 0.541 1. 2.448 4.947 9.157 1.161 2.347 4.334 0.298 0.601 1 111 0.248 0.501 0.925 0.589 1 191 2.199 0 413 0.835 1.545	I. 2.021 3 735 408.6 0.495 1. 1.847 202.1 0.268 0.541 1. 109.4 2.448 4.947 9.157 1000. 1.161 2.347 4.334 474.3 0.298 0.601 1 111 121.6 0.248 0.501 0.925 101.2 0.589 1 191 2.199 240.6 0 413 0.835 1.543 168.8	I 2.021 3 753 408.5 8.513 0.495 1. 1.847 202.1 4.262 0.268 0.541 1. 109.4 2 307 2.448 4.947 9.137 1000. 21.08 1.161 2.347 4.334 473.3 10. 0.293 0.601 1 111 121.6 2.563 0.248 0.501 0.925 101.2 2 134 0.589 1 191 2.199 240.8 5 074 0 413 0 835 1.543 168.8 3.563	I 2.021 3 753 408.6 8.515 3.360 0.495 1. 1.847 202.1 4.262 1.563 0.268 0.541 1. 109.4 2 307 6 900 2.448 4.947 9.157 1000. 81.08 8 225 1.161 2.347 4.334 474.3 10. 5 901 0.298 0.601 1 111 121.6 2.563 1. 0.248 0 501 0.925 101.2 2 134 0 833 0.589 1 191 2.199 240.6 5 074 1.979 0 413 0 835 1.545 166.8 3.563 1 389	I. 2.021 3.753 408.5 8.513 3.350 4.035 0.495 1. 1.847 202.1 4.262 1.563 1.997 0.268 0.541 1. 109.4 2.307 0.900 1.081 2.448 4.947 9.157 1000. \$1.08 \$225 9.878 1.161 2.347 4.334 474.3 10. 5.901 4.683 0.293 0.601 1.111 121.6 2.563 1. 1.201 0.248 0.501 0.925 101.2 2.134 0.833 1. 0.589 1.191 2.199 240.6 5.074 1.979 2.377 0.413 0.835 1.545 168.8 3.543 1.369 1.658	I. 2.021 3.755 408.6 8.513 3.360 4.035 1898. 0.495 1. 1.847 202.1 4.262 1.563 1.997 839.9 0.268 0.541 1. 109.4 2.307 0.900 1.061 454.8 2.448 4.947 9.137 1000. 21.08 8.225 9.878 4155. 1.161 2.347 4.334 474.3 10. 5.901 4.663 1971 0.293 0.601 1.111 121.6 2.563 1. 1.201 505.2 0.248 0.501 0.925 101.2 2.144 0.833 1. 420.7 0.589 1.191 2.199 240.6 5.074 1.979 2.377 1000. 0.413 0.835 1.543 168.8 3.563 1.369 1.568 701.6	I. 2.021 3.753 408.6 8.513 3.360 4.035 1898. 2.420 0.495 1. 1.847 202.1 4.262 1.563 1.997 839.9 1.197 0.268 0.541 1. 109.4 2.307 0.900 1.061 454.8 0.648 2.448 4.947 9.137 1000. 21.08 8.225 9.878 4155. 5.923 1.161 2.347 4.334 474.3 10. 5.901 4.685 1971 2.808 0.293 0.601 1.111 121.6 2.563 1. 1.201 505.2 0.780 0.248 0.501 0.925 101.2 2.134 0.833 1. 480.7 0.600 0.589 1.191 2.199 240.6 5.074 1.979 2.377 1000 1.425 0.413 0.835 1.545 166.8 3.563 1.399 1.668 701.6 1

EURO-CURRENCY INTEREST RATES

Feb. 26 Sterling U.S	.S. Dollar Dollar	n Dutch Guilder	Swiss Franc	West German Mark	French Franc	Italian Lira	Atlan 3	Japanese Y
7 day's notice. 15.5; 155; 16 Month 15.155; 16 Three months 127; 131; 10 Six months 127; 131; 11	10 1014 85-934 C1: 1036 834 934 11 1114 1056 10 10 12 1115 10; 10 13: 1158 1036 11 113 1156 1036 11		par-la la-la li-re- la-la la-la- la-la-	3: 4: 3: 4: 3: 4: 4: 4: 4: 4:	6.56.538 6.50-6.14 7.74 7.4-8 808-8.5	7-10 10-11 11-1-12-1 12-13 12-13-12 13-14	10 10 10 10 10 10 10 10 10 10 11 11 11 1	234 234 3 44 5×4 44 4× 4: 44

The following nominal rates were quoted for London dollar certificates of disposit: one month 10.40-10.50 per cent; three months 10.70-10.80 per cent; six nonths 11.05-11.15 per cent; one year 10.95-11.05 per cent.

Long-term Eurodollar deposits: two years 10½-10½ per cent; three years 10½-10½ per cent; four years 10½-10½ per cent; five years 10½-10½ per cent; live years 10½-10½ per cent; five years 10½ GOLD

INTERNATIONAL MONEY MARKET

Belgian rates fall again

The Belgian National Bank cut ther before the introduction of compared with 4.20-4.30 per the rates on short-term Treasury the European Monetary System. cent: and 12-month firmed to Certificates yesterday, for the Chancellor Helmut Schmidt 4.90-5.10 per cent from 4.80-5.00 fourth time this year. The oneper cent; and three-month to 7.90 per cent from 8.15 per cent.

Previous cuts have sometimes heralded an easing of credit conditions. A reduction in Treasury certificate rates on January 29 was followed by a fall in the central bank Lombard rate, and the discount rate on "B" quota loans on January 31. No further moves followed the cut in rates on Monday of last week, although there was some speculation that another easing

of credit may follow Pressure eased on the Belgian franc in the middle of last October, following a revaluation of the D-mark against the other members of the European currency snake. This led to a fall in Belgian interest rates, but rates increased once again in December on fears that the German currency may rise fur-

UK MONEY MARKET

Bank of England Minimum Lending Rate 14 per cent (since February 8, 1979)

Day-to-day credit was in short

a small number of Treasury bills,

LONDON MONEY RATES

month rate was reduced to 7.50 can take effect within a matter per cent from 7.75 per cent; two-month to 7.75 per cent from 8 authorities in Brussels seem happy with the situation and the health of the Belgian franc. The franc/D-mark cross rate was BFr 6.3385 yesterday, well within the central bank intervention points of BFr 6.2210 and BFr 6.500

and BFr 6.5080. Deposit rates for the Belgian franc were slightly firmer at 71-8; per cent for one-month compared with 73-8 per cent on Friday; and S-8; per cent, compared with 7;-8; per cent for three-month. Six month and 12 month money were unchanged at 8;-8; per cent and 8;-8; per cent

respectively. FRANKFURT - Call money rose to 3.954.05 per cent from 3.904.00 per cent; and one-month to 3.904.00 per cent from 3.80-3.90 per cent. Three-month money was unchanged at 4.10-4.20 per cent; while six-month a faster pace than growth in was quoted at 4.20-4.40 per cent,

seven houses, overnight at Bank stock, of England Minimum Lending On Rate of 14 per cent.

Banks brought forward modelarge

the Exchequer, small net matur- 14 per cent for secured call loans

Discount

supply in the London money rate surplus balances from last Friday, and there was also a market yesterday and the autho- Friday, there was a fairly large moderate rise in the note circula-

and a small amount of local ing Treasury bills, and very large in the early part, with closing

authority hills from the discount refunds of excess subscription balances taken at 11-12 per cent.

houses, and by lending an exception property and the property are in the early part, with closing the property part.

tionally large amount to six or last week's issues of gilt-edged nominal in some cases.

1314-135a 125a-13 1214-127a 1215 1235 12

Exceptional assistance

rities gave an exceptionally large excess of Covernment disburse- tion. amount of assistance by buying ments over revenue payments to

PARIS — Day-to-day money eased to 61 per cent from 61 per cent from 61 per cent. One-month fell to 61-67 per cent from 67-7 per cent, while three-month was unchanged at 7-71 per cent. and six-month at 71-71 per cent. 12-month funds cased to 71-71 per cent from 7-12-71; per cent.

SINGAPORE — The United Overseas Bank Group became

the second of the "big four" Singapore banks to raise its prime rate to 7; per cent from 7; per cent. The Development Bank of Singapore made a similar move last week. The Overseas Chinese Banking Cor-poration, and the Overseas Union Bank — the other two major banks — have so far maintained their prime rates at 71 per cent. Many foreign banks have raised prime rates to 8 per cent and more, reflecting increasing loan demand which has been rising at

On the other hand, repayments

were made of the exceptionally

large amount lent to the market

Discount horses paid around

Rates in the table below are

Weaker

Gold fell \$31 to close at \$2471-248. It opened at \$2501-251, but then declined, possibly reflecting fears of an increase in the amount of gold auctioned by the U.S. Treasury each month. The metal was fixed at \$250.30, and declined to \$248.60 in the afternoon. Trading was very quiet in the morning, but picked up in the afternoon.
In Paris the 12! kilo gold bar was fixed at FFr 34,100 per kilo

Gold Builton fine ounce:

Gold Coins, domestically Krugerrand, \$2831, 2851, 22831, 22851, 226311, 22631, 22631, 22631, 22631, 22631, 22631, 22631, 22631, 2263

Gold Coins, internationally Krugerrand 8855-857 8259-261 401861-127;) 401281-129; New 865-67 866-67 New \$65.67 \$65.67 \$65.67 \$65.67 \$67.63 \$1.32 \cdot \langle 32 \cdot \langl

(\$248.50 per ounce) in the afternoon, compared with FFr 34,100 (248.61) in the morning and FFr 34.450 (\$250.67) Friday

In Frankfurt the 12; kilo bar was fixed at DM 14.875 per kilo (\$250.30 per ounce), compared with DM 15,015 (\$252.10) previously.

MONEY RATES	
NEW YORK Prime Rate Fed Funds Treasury Bills (13-week) Treasury Bills (20-week)	9.40
GERMANY Discount Rate One month Three months Six months	3.95 2.15
PRANCE Discount Rate Overmish: Rate One month Three months Six months	9.5 6.5 4.8125

Local authority and finance houses seven days' notice, others seven days' fixed: "Long-term local authority mortgage rates nominally three years 12's per cent; four years 13 per cent; five years 13-13's per cent. • Bank bill state in table are buying rates for prime paper. Buying rates for four-month bank bills 12's set cent; four-month trade tates in table are Buying rates for prime paper. Duying lates
bills 13 per cent.

Approximate selling rates for one-month Treasury bills 11% per cent; two-month 12½ per cent; three months

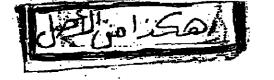
112m per cent. Approximate selling rate for one-month bank bills 13½ per cent; two-month 12½ per cent one-month 13½ per cent; two-month 12½ per cent; and three-month 12½ per cent one-month 13½ per cent; two-month 13½ per cent; and three-month 13½ per cent.

Finance Houses Base Rates (published by the Finance Houses Association) 12½ per cent from February 1, 1979.

Clearing Bank Deposit Rates for small sums at seven days notice 10 per cent. Clearing Bank Rates for landing 13½ per cent.

Treasury Bills: Average tender rates of discount 12,2281 per cent.

المكامراليل



IPPOINTMENTS

Mr. A. L. Campbell, chairman d chief executive of ESSO CORANTA, is to retire on rch 31 to devote more time this family and to develop ner business interests. Mr. mpbell joined Esso Petroleum 1947. Following senior magement positions as chair in of Cleveland Petroleum and general manager of Dart Oil was made director of marketin Aoril 1969 an appointed to the Board of in April 1969, an appoint nt he held until October last ir when he look over his iscat posts pending retire-

ir. N. Harding has been pointed financial director of PID RECALL.

former Nottinghamshire unty Council assistant assurer, Mr. R. Prentice, hasen appointed chief executive LINCOLNSHIRE COUNTY

Mr. Leslie Grainger is to retire chairman of NCB (IEA SER-CES) on March 31, but will con-tue as an adviser to NCB (Coal

MORRISON SUPER ARKETS, Bradford - based ailing group, has, appointed ee executives to the Board D. Culling has been made ocery buying director from nior grocery buyer; Mr. R. insworth becomes lifestyle and irketing director from market-z manager; and Mr. R. Owen. been appointed property director inagement lates manager.

en appointed a member of the mmittee of management of the minutee of inanagement of the Sinsion Fund Agriculting RAL Unit Trust, one of printed in the Property Unit using Group. Mr. Hunter-Jones Mr. W. E. New Chairman of the Hotel and training Industry Training Industry Training

Br. Geoffrey Marshall has been pointed group managing sector of the BALLY GROUP IN), succeeding Mr. J. V. H.

mr. D. A. Johnson has been pointed to the Board of FARKE SECURITIES. He med the Midlands based prochaging director of the housing psidiaries in 1975.

F. C. Davles has been nted sales director
OLYMPIA BUSINESS CHINES COMPANY.

following the recent capital anatruction with a £2m invest-at by the Welsh Development y, the board of P. LEINER D SONS has been joined by d Thomas of Remenham as outy chairman and Mr. T. J. eland as group chief execue. Mr. E. A. Osman retires as puty chairman and chief execue but continues in a consulta-e capacity. Lord Thomas was inder chairman of the Gorer, at present a director velopment. Corporation of and general manager.

Wales and has a long associa-tion with Leiner and its activition with Leiner and its activi-ties. Mr. Loveland is executive



Mr. Ray Newbigin

Mr. Hugh E. Bunter-Jones has Droper. Other Board changes at Averys are former managing director Mr. John Avery to executive chairman, and Mr. Joe Naughalty as joint managing director, sales and marketing. Mr. W. E. Newton has retired

Mr. Peter E. Moody has been re-elected president of the INSTITUTE OF ACTUARIES. Other honorary officers elected for 1979-80 are: Mr. C. S. S. Lyon, Br. E. A. Johnston, Mr. F. P. Corby and Mr. M. H. Field, vice-presidents; Mr. M. J. Burns, treasurer; and Mr. E. B. O. Sherlock and Mr. F. R. Wales, secretaries.

Mr. Brian O'Donoghue, managing director of RSO RECORDS UK division, has resigned to set up his own operation. Mr. Mike Hutson will take over that position in addition to his present post as managing director of RSO Records International division and he will be based in

Mr. J. E. McGee has been

Mr. R. L. Patterson is to become deputy chairman of STERLING GUARDS from March 26 and will be succeeded as managing director by Mr. D. C.

tion vans with crew cabs based on the 4-ton Leyland Boxer van. This contract is valued at more

than £500,000.

for the next few years. We Hillend but we are still looking for more engineers and tech-

RAMCHESTER has won a £11m contract for refurnishing work at the Heathrow Sheraton Hotel. LINER, Gateshead, has a contract to samply the British Army and the Royal Air Force with Giraffe 342 telescopic handling orklift trucks. The order is for 12 machines, at a total value of ver £600,000. In service, the rucks will be mainly used in lepots, handling palletised loads f ammunition and other nilitary materials. With 4-wheel trive and steer and the 6-gear ransmission, they are capable of perating in rough terrain for ogistic support of forward units. These machines will lift a landard NATO puliet of 4,000 lb o a height of over 20 ft and face it more than S ft forward

ias an order worth more than 500,000 for the supply of a rail reakdown crane and spare arts to the Tanzania Railway orporation. It is a dissel/
lydraulic type incorporating
elescopic jib, manual safe load
adicator, man and auxiliary noises, detachable relieving mgies and hydrautic outringers. Jesigned to operate in arduous ailway conditions it is capable of an in-train travelling speed of 64 km/h on 1 motre gauge and

for the Kent Area water pump-ng scheme, the Thinnes Water luthorny has ordered a £170,000 dvanced telemetry and com-minimum ATS

'ark London, under a contract vorth nearly £300,000 awarded by the General Enterprise Comany of Amman.

I. J. Green and Co. has ordered f106,000 computer from IONEYWELL for installation at is head office in May. As well is a 265K words central proces-or, the new system will include

Mr. John G. Elliott has been appointed to the Board of CHARLES FULTON AND CO.

Mr. Ray Newbigin has been appointed joint managing director, chief executive of AVERYS
OF BRISTOL He was previously
commercial director of Trist

appointed joint managing director of EASTERBROOK ALLCARD AND COMPANY.

Marconi wins £20m order

NARCONI SPACE and Defence two 80 megabyte disk storage units, two tape drives, a 300 cards-per-minute reader, a 300 cards-per-minute reader, a 300 cards-per-minute reader, a 300 cards-per-minute reader. lines-per-minute printer and two visual display units. for radios from the Defence dinistry.

The company, part of the GEC-Marconi Electronics group. DORMOBILE, Folkestone-based and the radius would be used in specialist body-builders, is to supply the Post Office with 97 general purpose telecommunica-Army vehicles in the 1980s.

Mr. Malcolm James, general manager at Hillend, said: "This contract will employ 600 people

£4m order for FORD commer cial vehicles has been placed with Ford truck specialist dealer, Hanger Trucks, Birmingham, by the Securicor group. The order the Securicor group. The order includes 618 long wheelbase Transit 190 vans and 263 D-Series. All trucks will be bodied by Bedwas Bodybuilders at depots in Gwent and Lancashire. Securicor has placed a further order valued at £3m for 180 short wheelbase Transit 120 vans, 257 Escort vans and 280 care with Chistorick Garage. Longith Chistorick Garage. Longing with Chistorick Garage. Longing wheelbase Transit Chistorick Garage. Longing wheelbase Transit Chistorick Garage. Longing wheelbase with Chistoric Ch cars with Chiswick Garage, London W4. The vehicles will be used in the expansion of Securi-cor's specialised parcels business as well as the eash and bullion of the machine. trunsfer service.

OWANS SHELDON, part of VEI Clarke Chapman Cranes, THE ALFA-LAVAL COMPANY has orders valued at £500,000 for the supply of buttermaking equipment to two Milk Marketing Board plants. At Alfreton the MMB are replacing existing equipment with a new buttermaker to increase production capacity from 2,500 kg/hr to capacity from 2,000 kg/hr to 3,000 kg/hr, and are introducing a butter transfer system. The second order is part of a major butter expansion at Crudgington. It comprises two 4,000 kg/hr butter-makers and two butter transfer systems feeding three onversion for operation on it 6 in gauge at a later date. moulding and wrapping machines and a new Conticub bulk packer.

The Post Office has placed nearly 14m-worth of orders for telephone equipment with PLESSEY COMMUNICATIONS AND DATA SYSTEMS, Beeston, Nottingham. The orders, part of the annual husting approximate include uter control system from ATS ELEMETRY, Haywards Heath, astallation is scheduled for

buying programme, include 23,250 10-line and 11,800 20-line key-and-lamp systems and 350 quipment for both kitchens for private automatic branch ex-changes (PABXs) with five ex-change lines and 20 extensions. Also included is an order for two Strowger tandem PABXs for use at RAF Waddington and RAF High Wycombe. The new TL11 truck engine

rder with SALEM ENGINEER range from Leyland is turborder with SALEM ENGINEER charged by HOLSET ENGINEER-

NG COMPANY, Milford, Derby, or a cracking furnace plant orth about £125,000. charged by HULSEA ENGLISHMENT ING COMPANY, Huddersfield, and the deal, according to Holset, will be worth £750,000 over the next two years. The new engines have been designed for Leyland's Biston. Buffalo, Lynx and Octopus vehicles, and in turbo-charged form will produce power ratings from 150 to 250 hp.

BUSINESS AND INVESTMENT OPPORTUNITIES



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Wall St. slightly easier in slow early trade

INVESTMENT DOLLAR PREMIUM

52.60 to £1—921% (92%) Effective \$2.0210 49%% (481%) CONTINUED CONCERN about interest rates and depressing international news kept Wall Street easier-inclined yesterday morning in further slow trading The Dow Jones Industrial Average lost 1.81 more to \$21.47 at 1 pm. while the NYSE All Common Index was 4 cents lower

Closing prices and market reports were not available for this edition.

Turnover amounted to

Reports that Venezuela is raising its fuel oil prices by between \$2.10 and \$2.51 a barrel

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earnings. Boeing shed \$\frac{1}{2}\$ to \$65\frac{1}{2}\$. Iran nearly 59 points as Daon said that it will probably drop options on five Boeing 747 Trizec C\$1 to C\$20\frac{1}{2}\$, and Nu-West iumbo jets

Dr. Pepper were off \$1 at this year.

THE AMERICAN SE Market of speculation concerning a Value ludge was 0.08 firmer at possible takeover bid. 162.63 at 1 p.m., but losses outat \$54.84 and declines led gaining scored rises on the exchange by issues by about a six-to-five a near two-to-one ratio. Volume 14.70m shares, against last Friday's I p.m. figure of 2.09m. Friday's I pm level of 15.24m. Most active Amex issue Poly-chrome jumped 91 to 823.

Vietnam conflict are also keeping expected to be made later in the investors out of the market.

expected to be made later in the day by New Jersey authorities.

expected to be made later in the day by New Jersey authorities.

Canada

E. G. & G. 2754 | 28
El Paso Nat. Gas. | 1713 | 17
Eltra 2958 | 2958 | 2958
EmersonElectric | 3314 | 3319
EmeryAirFreight | 1773 | 1818
Emhart 3419 | 3418
E.M.J. 254 | 258
Engelhard 35 | 3558
Esmark 2854 | 2278
Esthyl 2278 | 2278
Excon. 50% | 5012
FairchildCamera 2818 | 2913
Fed.Dept. Stores 3158 | 3113
Frestone Tire 1328 | 1313
Frestone Tire 1328 | 2814
Florida Power 324 | 3212
Fluor 33 | 3334

G.A.F. 1153 1256
Gannett 4112 4156
Gelco. 2556 2558
Gen. Amer. inv. 10 2558
Gen. Gable. 1554 16
Gen. Dynamics. 31 31
Gen. Electrics. 4654 4714
Gan. Foods 3314 3312
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Itnl. Flavour ... 22½
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Intl. Mn & Chem 435
Intl. Multifoods ... 18¾
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Intl. Tele Yel. 27½
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Kaneb Services...
Kay....

Liggett Group.... 3712 | 3618
Lilly !Eii... 5014 | 5019
Litton Industries | 2012 | 2012
Lockh'ed Aircrft | 2058 | 2058
Lone Star Ind'sts | 2212 | 2212
Long Isl'nd Ltd ... 1758 | 1754
Louisiana Land ... 2414 | 2434
Lubrizo ... 4214 | 4334
Lucky Stores ... 15 | 16
MacMillan ... 1218 | 1214
Macy R.H ... 3338 | 3312
Mits. Hanover ... 3131 | 5134
Mapco ... 2958 | 2912
Marathon Oil ... 59 | 5958
Marine Midland ... 1512 | 1512
Marshall Field ... 1648 | 1648

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Republic Steel

21³4 27⁵8 24³4 20¹2 20³8 21¹2 20³4 20

49 % 13 % 27 % 28 2 12 % 25 % 46 % 26 % 44 % 44 %

Manufacturing \$2! to \$61, active Ramada Inns \$1 to \$11! and Harrah's \$1 to \$23!.

Iroquots Brands lost \$1 to \$23! to \$ The Real Estate index climbed

"A" i to CS161.
Brascan "A," the most active

\$14! despite higher earnings for Toronto isue, put on ¿ to C\$21! the fourth-quarter. The company on 122,383 shares. The company, also announced that it is seeking which denied last week that it is other companies for acquisition seeking control of Hudson's Bay Oil and Gas, is itself the subject

a near two-to-one ratio. Volume After early firmness, the mar-was down to 1.35m shares from ket reacted to record mixed movements on balance. Trading was limited, with investors mainly staying on the sidelines Analysis said that domestically, carome jumped 5: (0.525). The main concern among the main

Non-ferrous Metals, on anticiraising its fuel oil prices by between \$2.10 and \$2.51 a barrel from March 1 helped to dampen market interest.

Gaming stocks strengthened against the trend. Caesar's World gained 4, to \$431, Bally

Canada

Share prices were mixed with selective buying in Electricals, midday resterday after reduced but fairly active trading.

The Toronto Composite Index was a marginal 0.6 harder at Y6 to Y546.

RTE 1014
Ross Togs 1014
Ryder System 2278
Safeway Stores 2514
St. Joe Minerais 2514
St. Regis Paper 304
Santa Fe Inds 344
Saul Invest 75
Saxon Inds 5
Sabits Favedon 101

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SCM. 173₄
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Scott Paper. 191₈
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Triton Oil & Gas. 478
TRW. 3514
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UNG Resources 2054
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Unilever NV. 5118
Union Bancorp 18
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39 804 35¹₂ 19³₄ 40 30³₄ 52 18 16¹₂ 25 156₂ 35³₈ 17⁴

Generally modest gains occur-red in very light holiday trading. Dealers said trading was almost at a standstill, with banks and businesses closed in many parts of West Germany because of carnival celebrations. The Commerzbank index was unavailable

due to the holiday. Electricals provided some of the best performing stocks, with Brown Boveri adding DM 4, Siemens DM 2 and Varta DM 1. Some hesitation was observed among Banks, Foods and Stores, however.

Dentsche Bank rose DM 1.50, but Bayerische Vereinshank declined DM 2.

accurated DM 2.

Ruetgerswerke climbed DM centimes to FFr 125.20 despite announcing a rise in 1978 turn-over.

Regined DM 2.

Ruetgerswerke climbed DM centimes to FFr 125.20 despite announcing a rise in 1978 turn-over.

On the Domestic Bond Market, Public Authority issues con-tinued to stabilise with gains of

CANADA

Pacific Petrol'm 164 8 Pan CanPetrol'm 44 Patino 2112

Place Gas & Oil. 2.62
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Trizee...

Bourse prices mainly gained ment of a one-for-teground in a moderately active at Fi 250 per share. session. Brokers said the market had reacted favourably to last Friday's announcement of a 0.9 per cent increase in French rotall prices. A rise of more than 1 per cent had generally been expected.

Despite the labour nurest in the French steel industry, Metal shares were practically all firmer, with brokers unable to explain the paradoxical move-

Among Machine Manufac Aquitaine advanced 12 to turers, Mannesmann gained DM 1.

and GHH DM 1.20. Michelin "B" 22 to FFr 1,022, Dentsche Bank rose DM 1.50, Poclain 4.5 to FFr 152.5 and Telemecanique I1 to FFr 740.

Reghin-Say, however, shed 30

Switzerland

On the Domestic Bond Market, Public Authority issues continued to stabilise with gains of up to 15 pfennigs being recorded. The Regulating Authorities were able to sell DM 29.6m nominal of paper in Frankfurt, against DM 6.5m sales last Friday. Mark Foreign Loans, however, were lower.

Fab Fab Fab Fab Fab Fab Fab Fab Fab Stock 22 Stock 23 22 Stock 23 22 Stock 25 25 25 20 Stock 25 27 Stock bond prices were falling and future coupon rates were expected to be set higher, stock

yields were becoming less Ciba-Geigy lost 35 to SwFr 1,255, Nestle Bearer 40 to SwFr 3.530, Alusuisse 35 to SwFr 1.395 and Oerlikon Buehrle 30 SwFr 2.550.

Among Banks, Union Bank shed 20 to SwFr 3,290 and Credit Suisse 25 to SwFr 2,335. Domestic and Foreign Bonds retreated over a broad front.

Amsterdam

od Zucker. Thyseen A.G. Varta....

AMSTERDAM

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Creditanstalt... Perimoser..... Selecta Semperit Steyr Daimier... Volt Magnesit

Market was easier-inclined, although Dutch Internationals were steady to firmer, with Royal

r SwFr 500 denom, and Bearer shares

F1 352 following its announce-ment of a one-for-ten rights issue

Hong Kong

A firmer tendency prevailed yesterday in quiet trading, sentiment helped by China's state-ment that it plans no move into the Vietnamese flatlands. However, the low turnover partly reflected investor caution ahead of tomorrow's Hong Kong Budget. The Hang Seng index, after fall-ing 9.29 last Friday, railied 4.51 to 511.17.

Hongkong Bank gained 40 cents to HK\$18.10 after news that it has completed the sale of its Hongkong Bank of California subsidiary to the Central

Bank of Oakland.

Jardine Matheson held steady at HK311.40, while Hongkong Land and Hongkong Electric each added 10 cents at HK37.50 and HK35.45 respectively.

Sun Hung Kai Securities gained 2 cents to HK31.90 ahead of 1978 results, but Hang Seng Bank, despite higher profits, lost HK\$1 to HK\$194.

Australia ·

With markets lacking fresh Overseas orders, stocks showed

no clear trend yesterday in sub-dued trading.

However, EZ Industries pro-vided a bright feature, advancing 20 cents to A\$3.45 ahead of interim results, due this week, which are expected to show a significant improvement because of higher zinc prices after the A\$685,000 loss in the previous year's first half.

Diamond exploration issue Audimoo rose 4 cents to 57 cents diamond find on the company's

Copeton prospect.

Peko-Wallsend put on 4 cents to A35.84, but elsewhere in the Uraniums sector, Queensland Mines retreated 40 cents to

Norseman Central A\$23.50, relinquished 50 cents of its recent advance, while Western Mining shed 5 cents to

NOTES: Overseas prices shown below exclude 5 premium. Bolgian dividends are after withholding tax.

4 DM 50 denom. unless otherwise stated, yields based on net dividends plus tax.

9 Pra 500 denom. unless otherwise stated.

4 DKr 100 denom. unless otherwise stated.

5 Traded. † Seller. : Assumed. xr Experience in the state of
Indices

NEW YORK -DOW JONES

		_		·		Feb.	487		enca Co	נוצויילונטא
	Feb. 25	Feb.	Feb.	20.	Feb. 16	16	High	Low	High	Low
♠ industr'is H'me S'nds	825,28	828.57	284,S5	854,55 85,94	827,01	029,00 95,26	507,74 (8:5) 30,88	54,88	·	41.02 (24,82)
H'me B'nds Transport Utilities	! <u> 1 1. 19</u>	211,62	212,50	215,19	211.77	312,00	7.01-47	(1/V/VR) (94) (10) (94) (10)	272.55 (1	171.66
					•			(CU/IE)		129/4/42

• Day's high 828.83 low	619,99			
	: Feb. 16	Feb. 9	; Feb. 2	Year ago (appro
Ind. div. yield &	5.91	5,95	5.83	8,13

Ind. div. yield 2		: Feb. 16	Feb. 9	Feb. 2	Year ago (appro
		5.91	5,95	5.83	8,13
ļ	STANDARD AND POORS				Art office of the
١			<u> </u>	1978	19 Slove mau

Inc. o	., ,		5	.81	3,5	13 .	3,03		0, 13	
STANDARD	AND PO	ORS							-= <u>.</u> - 2.	1.5
				;			1978	79	ElBoec	mper en
·	Feb.	Feb. :	Feb.	Feb. 20	Feb.	Feb.	High	Low	High	Live
;indust is	108.96	109,64	110,5 L	110,58	110,00	110,08	(12.5) (12.5) (106.58) (12.5)	林 前	TSI de dirigita TSI SE (11 rist)	1 3.00
	<u>'</u>	!	: Feb			14	Feb. 7			SALINE.
ind-div. yiel	d %		5.0	07	5,0	7	5,16		7/1	A. V.
Ind. P/E Rat			9,0	01	8,9	9	8,80		6.4	100
Lana Call B			; <u>9.</u> i	01	5,9	8 . ;	5.96	•	5.2	7

Ind. P/E Ratio	9,01	8.98	8,80	<u>'</u>	6.40	
Long Gov. Bond Yield N.Y.S.E. ALL COMMON	10.0	5,98 . ;	5.96 Rises a	nd Fal	8,21 its eb, 22	Feb. 3
Feb. Feb. Feb. Feb. 23 22 21 20 54 88 55 20 55,58 56,74 6		Issues Trac Rises Falls Unchanged New Highs	led 1,8	20 1, 45		1,884 641 763 456 38

54.8B 55.20 55.58 56.74		3 j 48.	37 a)	Falle Unchang Now Hig Now Lov	941 195 434	920 763 465 456 13 38 19 9
MONTREAL	'		1	!	1970	2.70
	Feb.	Feb.	7 Feb.	Feb.	High	Low
Industrial Combined	285.20 287.78	285.58 288, 14	258.4 258.1	3 235.94 9 267.87	258.45 (21.2//m) 258.59 (21.2/78)	152,90 (15.4) 170,62 (504)
TORONTO Composite	1552,8	1598.7	1598.	1 1894,4	1599.3 (21/2.79)	998,2 (89/f)
JOHANNESBURG Gold Industrial	288.8 307.7	286,3 305,9	284.7 605.1		250.7 (72.19, 569.8 (15.259)	186,8 (20/4) 184,9 (13/3)

RONTO (Compo	site ' li	582,8 1598.7	1595,1 1	594,4 15	99. J (21	2.79)	938,2 (ā	νh :
FANNES Gol Ind		1 !	288.8 286.3 307.7 305.9	284_7 2 503_1 8		80,7 (7/2 19,8 (18;	.79, 259	186,9 (2 184,9 (1	(204) (124) (124) (124) (124) (124) (124) (124)
	Feb 26	Pre-	1972-9 1973 High Lo			Peh.	Pre-	brite A	Krië Love
tralia(*)			(6)4)13 (4					14.2.18	化いばり
giun (1)	185.64		105.82 90. (23.2.79 (24	TÓ)			375.73	(04.00 (4.2h	50. j
mark **	95.27	93,92	35.00 66.	0≾ Swri	itzeridi >	-1: .a	312.7	Sec. 7.	20-1.4

France atn 71.9 71.7 | Germany(11) | (ii) | 794.40 | 863.6 | 789.4 | (1340) | (17.3) | (1340) | (17.3) | (1340) | (17.3) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) | (13.4) |

FRIDAY'S ACTIVE STOCKS

SAM ME

Indices and base dates (all base values 100 except NYSE All Common—50: Standards and Poors—10: and Toronto 300—1,000: the last named based on 1975). † Excluding bends, 400 Industrials. \$40 Utilities, 40 Finance and 20 Transport:

ERMANY +		TOKYO ¶		AUSTRALIA		: <u>-</u> -	STOCKHOLM	<u> </u>		. <u></u>
Feb. 26	Price + or Div. Yld		+ or Div. Yld.	Feb. 26	Aust, I	+01	Feb. 26	Price Kronor		iv. Yl
	66.4-0.4 - -			ACM(L (85 cents)	10.73	; :+8.01	AGAAB (Kr. 40) Alfa Laval/Kr.50		-2	6 3
G ianz Versich	486 51.2, 5.2		-3 12 1.1 +9 25 1.4	Agrow Azistralia		Lane L	ASEA/Kr.501	74.5	. 1	5 . 5:
WW	226 +0.5 28.12 6.2	Chinon 370	20 . 2.7	AMATIL SI	12,28	1 0000	AllasCo'co Kr85	108		7 6.
SF'	135 +0.9 18.76 7.0		+8 18 1.6	Ampol Exploration	11.46	140,61	Bilierud	58.6	+0.5	
yer	136.5 ± 0.4 18.75 6.9 277.5 ± 0.4 28.12 5.1		-2 15 1.1 +1 13 2.3	Ampoi Petroleum	10.79		Sefers	155		1 2 75 5
yer-Hypo y. Vereinsbk	286 -2 28,12 5.0		+1 12 2.3 -5 18 1.9	Assoc. Pulp Paper \$1			Celtulosa	246	+2 1	
mmerzbank	206.8 - 0.8 26.56 6.4		-10 35 1.8	Assoc.Con.todustries	11.80	-0.02	Elec'lux'8' Kr50		-1 5	
nti Gummi	68.2 - 0.1	C. Itoh 254	_1 12 24	ANI,			Encason B (Kr50			5 , 4
mler-Benz	509.5 - 0.8 28.12 4.5	l lto Yokado 1.570 -	-60 30 0.9	Audimco	10.57	+0.04	Esselte (Free	1 306 I	+1 ;	8 8
JUS62	241.5-0.5 26.56 5.6		15 0.9	Aust Foundation Inv	10.1	1	Fagersta	132		4 3
mag		J.A.L.,,,,,,,,,,,, 2,940 3	h	Aust, Oli & Gas		-0.03	Granges (Free).	57		-: l :
itsche Bank. sdner Bank.	280.5 - 1.5 28.12 5.0 222.4 - 1.4 28.12 6.3		-20 10 0.4 +2 15 2.5	Bamboo Creek Gold			Handelsbanken		-4 18	
kerhoffze t.	171 9.38 Z.8	MONINGS		Bitte Metal Ind		+0.84	Marabou	81.5	7 B	8 1 2
ehoffnung	222.5m - 1.2 18.26 4.1		15 : 2.6	Bougainville Copper		+6.01	Sandvik B'Kritt			75 2
ag Lloyd	102 :- 2.5 :14,05 6.9		_30 35 O.4	Brambies Ind'ries		17.00	S.K.F. B Kr.50		_i . 4	5 7
pener	147 -1 15,65 5.4		-1 20 I.5	Broken Hill Proprietary	f10.55	+0.65	Skand Enskilds	157	-1 ; `	9.6
chst	134.7 + 0.7 18.76 7.0		+1 12 4.6	BH South	+1.65	-0.03	Tandstik BiKr50	73.5	+1 :	5 9
sch	47.8-0.2		6 13 1.5	Cariton United Brewery.	†1.91	-0.01	Uddeholm	64 .		- 50
ten		Mitsui & Co 291 -	5 14 24	CSR(\$11	t3.52	-0.00	Volvo (Kr 50)	 8 0	: =	6 7
i und Salz	150 —1 14.04 4.7 328.5 + 1.5 23.44 3.5		_3 20 2.0	Cookburn Cement	11.35	10000				
ifhof	249 -0.5 18.78 3.8		+20 15 0.5	Coles (G.J.)	†2.28 †3.80	-0.01	OSLO			
ckner DM, 100	86.5 + 0.5 - : -	Nippon Shinpan 750	+8 12 0.8 +2 16 1.1	Container (\$1)	12.78	+6.05	OSLO			
D		0.000	:: :: :	Conzine Rightinto	18.65	-0.03		Price '	Larn	دون ما
pp DM.100	92 -0.1:	Camera #1aa# CC# '		Costain Australia	11.45	1	Fab. 26	Kroner		
16	284.6 25 4.4 1.450 25 8.6	Sekieni Prefab 771	+3 ; 30 ; 1.9	Dunlop Rubber (50 cent)	10.88	1-0.01		<u>'</u> '-		
brau DM.100 I thansa	96 +0.5 9.38 4.9		-40 20 0.9	ESCOR	†1.0	ļ {	Bergen Bank	109.5		9 : 8
.N	210 +1 18.76 4.5	Sony 1,680 -	-10 40 1.2	Elder-Smith	÷2.80	1 1	Borregaard	77	-0.5	: l :
nesmann	162.5 + 1.0 17.18 5.3			E.Z. Industries	10.22 13.45	-0.01	Greditbank Kosmos	122 340	+0.5 1 +2.5 2	
aliges	270.7 + 3.7 15,83, 2.8	TDV 1 020 :	70 0 9	Gen. Property Trust	11.55	+0.20	Kreditkassen			IO ! 5
nchener Rcki	535 28, 12 2.7			Hamersley	±2.85	-0.02	Norsk Hudgelin	24 Z E	1014	2 3
kermann	170 -1 :-:-		-1 10 3.6 +3 11 1.1	Hooker	10.88		Storebrand	102	-1 1	7 6
uss'gDM100	159.4 + 1.4 ! - -		10 B 5.9	ICI Australia	†2.34			- -	~ · ! ·	' '
	167.9mi + 0.6 : 25 1 7.3 239.5 0.5 28.12, 5.9	Tokyo Sanyo 375	+2 12 1.6	Inter Copper	:0.50	1 1				
neringl	268.7 +2.0 ' 25 4.6	Toray 184 (-	-6 10 <u>2.7</u>	Jennings (adustries	10.86	+0.01				
		Toshiba Corp 150 -	-1 10 3.3	Jimberlana Minerals	†1.35	+0.82				

	1 1 1 1	ALCO ALICINO IN CO		
71 9.38 Z.8	Kubota 287 15 2.6	Boral		+0.04
2.5m - 1.2 18.2% 4.1	Kyoto-Ceramic 3.950 -30 35 0.4	Bougainville Copper	11.98	, 19 1
02 :-2.5 14.05 6.9	Ayoto-Ceramic. 3,950 -50 35 U.4		+1.85	1000
47 -1 15.63 5.4	Matsushita Ind. 675 —1 20 I.S	Broken Hill Proprietary	f10.55	+0.65
34.7 + 0.7 :18.76 7.0	Mitsubishi Bank 385 10 1.5	BH South		-8.03
47.8-0.2	Mrtsubishi He'vy 180 +1 12 4.6	la		
50 9.36 3.1	Mitsubishi Corp. 429 +6 15 1.5	Gariton United Brewery.		<u> -0.01</u>
50 3.30 3.1	Mitsui & Co 291 -5 14 24	CSR(\$1)	†3.52	-0.98
50 -1 14.04 4.7	Mitsukoshi, 505 -3 20 2.0	Cookburn Cement	11.35	·
28.5 + 1.5 23.44 3.5	Nippon Denso,1,380 +20 15 0.5	Coles (G.J.)	†2.28	-0.01
49 -0.5 18.78 3.8	Nippon Shingan 750 +8 12 0.8		t3.80	l
86.5 + 0.5 ! — :	Nippon Shinpan 750 +8 12 0.8 Nissan Motors 696 +2 16 1.1	Container (\$1)	†2.78	+0.05
06.7 ÷ 0.7 18,79 4.5		Conzine Rightinto		50.0-
92 -0.1:		Costain Australia		-0.00
84.5 25 4.4	Sanyo Elect 295 12 2.0	Custom Pubbou (EC annual)	11.45	
50 25 8.6	Sekisui Prefab 771 +3 30 1.9	Duniop Rubber (50 cent)		
96 +0.5 9.38 4.9	Shiseido1,150 -40 20 0.9	ESCOR	71.0	
10 +1 18.76 4.5	Sony		72.80	
10 +1 10/11 4-3	Talsho Marine 237 11 2.3	Endeavour Resources		-0.01
82.5 ÷ 1.0 17.18 5.3	Takeda Chem 507 +1 15 1.5	E.Z. Industries	†3.45	+0.20
70.7 + 3.7 : 15,83, 2.8	TDK 1,830 30 0.8	Gen. Property Trust	†1.55	
35 28,12 2.7	TeiJin 139 :1 , 10 3.6	Hamersley	±2.35	-0.02
70 -1 : -:-	Tokyo Marine 500 +3 11 1.1	Hooker	88.0†	
9.4 + 1.4 ! - [-]	TokyoElect Pow.1,030 -10 8 3.9	ICI Australia		
7.9x4 ÷ 0.6 : 25 1 7.3	TokyoSanyo 375 +2 12 1.6		+0.50	1
59.5 -0.5 28,12, 5.9		Jennings industries	+0.86	+0.01
58.7 +2.0 ' 25 4.6	Toray	Jimberlana Minerals	11.35	+0.82
43.5 -0.5 17.96 3.7	Toshiba Corp 150 -1 10 3.8			Tu.es
08.6 -0.1 :17.16 7.9	Toyota Motor 865 +5 20 1.1	Jones (David)	†1.18	
70 +1 16,16 5.0	Source Nikko Securities, Tokyo	Lennard Oil	:0.26	-0.02
11.5 +0.5 9.88 6.3	mine rogge	Metals Exploration	10.52	+0.01
35 +1 28.72 4.8	-	Metramar Minerals	+0.13	-0.02
57 +1 25 5.2	POLICECI SILLIVEMPOLING	MIM Holdings	† 3.84	+0.01
· · · · · · · · · · · · · · · · · · ·	BRUSSELS/LUXEMBOURG	Myers Emporium	†1.80	-0.02
		News	12.55	-0.06

USSELS/LU	XEMBO	URG	
•			
Feb. 25	Price	+ or	Frs.

		0.700
Feb. 26	Price + or Div. Yid.	Arbed
Ahold (Fl,20) Akzo (Fl,20) Alg'm 8k (Fl 100)	31.6+0.1	Cockerili
AMEV (FI.10) Amrob'k (FI.20). Bijenkori	91.3 50 5.4 75.3-1 : (25 6.6 890.5 : 26 : 5.8	G.B. Mho Bm 2,500 25 150 5.9
BokaW'stm(Fl20) Buhrm' Tetter'. Elsevier (Fl20) Ennia N.V. B'rer	74.1 0.2 26 7.0 275.3 5.2 27.5 2.0	Hoboken 3.100 +30 :170 5.4 Intercom 1,940 142 7.5 Kredietbank 7,240 -40 290 4.1
EurComTst(FI10 Gistal Br'ced (FI Heineken (FI85)	69.5 94.5 4.9 - 36.1 - 0.9 20 5.6 91 - 0.7 14 3.9	La Royale Belga 6.370 —20 .325 5.2 Pan Holdings
Hoog'ns (F).20) HunterD.(F).100 K.L.M. (F).100) Int. Muller(F).20	22 +0.1 1.2 5.5 105.2-0.8 3 2.8	Soc. Gen. Seige 2,150
Nat-Ned InsF110 NedCr'dBkF1.20 NedMidBk(F1.70	108.9 + 0.1 48 4.4 65.7 - 0.4 21 7.5 206 22 5.3	Traction Elect 2,900 -30 170 5.9 UCB
Oce (Fl.20)	28.6[-0.5 23 8.1 170 +2	SWITZERLAND *
Philips (Fl.10) RinSchVer(Fil00 Robeco (Fl.50)	23.2,-0.1 17 7.2	Fab. 26 Fra - 9 9

...... 10 ;-1 9s 58

Feb. 25	Lire	+ or	Div.	
ANIC	48	+4	_	_
Bastogi, Fiat	575 2,810	+16 +35	150	5.4
Do. Priv	2,238	+27	160	6.7
Finsideritsicementi	201,5 26,995		F00	2.2
Italsider	460	+15.5		_
Mediobanco		÷2.5	1,200	3.6
Olivetti Priv Pirelli & Co	1,130	+10 +10	-	=-
Pirelli Spa	918	+12	130 80	6.7 8.7
Snia Viscosa	955	+5		

PARIS Price Frs.

544	÷ B	12.95	2.6
720			5.8
	-8.1		
1,701	+11	75	4.3
373	+1	31.5	
	+2	70.25	7.2
	+2.5	12	2.8
443		7.5	1.6
		12	9.0
55.9	+0.4	-	 –
52I :	+14	38.75	6.6
	-1.4	14.1	10.2
250	-0.5	10.6	4.2
57.8		57	9.9
108.5			
228	+20	16.72	7.3
688		16.98	2.3
1.622			
525			
1.022		37.	3.5
485			2.5
			2.3
		75	2.5
	- 1 1 i	17 oc	4.7
1825	14 E	11.60	7.6
404.5	14 6	97	6.6
440	_ 16		6.7
			8.9
			10.4
			2.1
272			2.1 9.4
740	111		3.5
	<u> </u>		
11.95	T 10.14	TO. 10	7. I
	780 474.9 1,701 3786 418.5 986 418.5 123.9	780 +4 474.9 -8.1 1701 +11 573 +2 986 +2 418.5 +2.5 418.5 +2.5 133 +0.4 250 +1.4 250 +2 108.5 +2.9 108.5 +2.9 108.5 +2.9 108.5 +4.5 404.5 +4.5	720 +4 42 474.9-8.1 1.701 +11 75 986 +2 70.5 418.5 +2.5 12 448.5 +2.5 12 448.5 +2.5 12 448.5 +2.5 12 448.5 +2.5 12 133 +14 31.5 55.9 +0.4 1.4 136 -1.4 14.1 250 -0.5 10.5 67.8 -5.7 108.5228 +2.9 12.7 688 +2.9 12.7 688 +9.6 3.8 1.622 +22 37.5 486 +9.6 3.8 221 +0.1 12.5 182.5 +4.5 27 404.5 +4.5 27 405.5 27 406.5 27 407.5 27

CRUOT	1 11.30	+0.
BRAZIL		
Feb. 23	Price Cruz	+0
Acesta	0.89	+0:
Bairo Mialmo AB	1,35	

100.24	0142			76
esita	0,89	+0.04		
incodo Brazil.	2.47	0.02	0.12	8.16
nco itau PN_	1,35		0.37	27,40
igo Mi'eira OP			0,08	8.00
las Amer O.P.	2.00	-0.01	0,20	10.0
trobras PP	1.69	+O.02	0,15	7.69
rėlli OP uza Cruz OP	1.45		0.16	11,05
ip PE		+0.64	0.21	11.0B
leRioDoce PP		+ 4.24	U,43	2.77
				27.
mover Cr. 16	6.9m. '	Volum	e 171	.7m
Saurce: R	io de Ju		eE .	·.

:-0.01	Fact 20 (Rither =	<u>.</u>	
	Bergen Bank 109.5 + 0.5	. 9	8.3
-0.01	Borregaard	::	8.2
+0.20	Kosmos 340 +25	an i	5.9
1,	Creditbank 122 +0.5 Kosmos 140 +2.5 Kreditkassen 118 +1 Norsk HydroKr8 243.5 -1.0 Storebrand 102 -1	ĩi i	8.3
-0.02	Norsk HydroKr8 243.5 1.0	12	3.9
j	Storebrand	7_/	6.9
			•
+0.01			
+0.82			
1	JOHANNESBURG		٠.
+0.02	MINES		
0.82		Ċ.	
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TOTAL VOLUME IN CONTRACTS

BASE LENDING RATES

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A.B.N. Bank	#Hill Samuel\$131%
Amro Bank 13175	C. Hoare & Co
American Express Bk. 131%	Julian S. Hodge 1410
A P Bank Lid 13195	Hongkong & Shanghai 1310
Henry Ansbacher 13 %	Industrial Bk. of Scot. 1219
Associates Cap. Corp 14 %	Keyser Ullmann 131% Knowsley & Co. Ltd 141%
Banco de Bilbao 131%	Louds Park Co. Ltd 14.49
Bank of Credit & Cmce. 131%	Lloyds Bank 1319
Bank of Cyprus 131%	London Mercantile 1319
Bank of N.S.W 13.96	Edward Manson & Co. 1410
Banque Belge Ltd 14 %	Midland Bank 131%
Banque du Rhone et de	Samuel Montagu 13195
la Tamica CA 14 C	■ Morgan Grenfell 131%
la Tamise S.A 14 %	National Westminster 131%
Barclays Bank 131 %	.Norwich General Trust 131%
Bremar Holdings Ltd. 14195	P. S. Refson & Co 131%
Brit. Bank of Mid. East 131%	Rossminster 131%
Brown Shipley 131%	Royal Bk. Canada Tst 13:5%
Canada Perm't Trust 131%	Schlesinger Limited 134%
Cayzer Ltd 14 %	E. S. Schwab 14100
Cedar Holdings 131%	Security Trust Co 1 to 141%
Charterhouse Japhet 131%	Shenley Trust 15 %
Choulartons 131%	Bolandard Chartered 1314
C. E. Coates 131%	Trade Dev. Bank 131%
Consolidated Credits 13 %	Trustce Savings Bank 131%
Co-operative Bank°131%	Twentieth Century Bk. 141%
Corinthian Securities 13/%	United Bank of Kuwait 131%
Credit Lyonnais 13 5	Whiteaway Laidlaw 14 %
Duncan Lawrie 131%	Williams & Glyn's 131%
The Cyprus Popular Bk. 134%	Yorkshire Bank 134%
Eagil Trust 131%	Members of the Accepting Houses
English Transcont 131%	Committee.
First Nat. Fin. Corp 14 %	* 7-day deposits 11%, 1-month
First Nat. Secs. Ltd 14 %	deposits 112%.
Antony Gibbs 131%	† 7-day deposits on sums of £10,000
Greybound Guaranty 131%	and under 11% up to £25,000
Grindlays Bauk	111,7% and over £25,000 11%%.
Guinness Mahon 131%	‡ Call deposits over £1,000 11%.
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Amro Bank 131%	Julian S. Hodge 14
American Express Bk. 131%	Julian S. Hodge
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Banco de Bilbao 131%	Lloyds Bank 13
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Barclays Bank 131%	Norwich General Trust 13
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Canada Perm't Trust 134%.	Schlesinger Limited 13
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Cedar Holdings 131%	Security Trust Co. Ltd. 14
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Eagil Trust	Members of the Accepting Hou Committee.
First Nat. Fln. Corp 14 %	
First Nat. Secs. Ltd 14 %	 7-day deposits 11%, 1-mo deposits 11%%.
Antony Gibbs 131%	
Greybound Guaranty 13 %	† 7-day deposits on sums of £10,
Grindlays Bank	and under 11% up to £25, 1117% and over £25,000 1114%.
Guinness Mahon 131%	# Call deposits over £1,000 11%.
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EEC plan to combat oak wilt threat

THE EEC Plant Health Working Group has proposed that new regulations should be introduced to prevent the spread of oak wilt disease from North America to

Britain has already taken precautions under the Importation of Wood and Bark (Prohibition) Order 1977, but the effect of the EEC proposals will be to extend the conditions to cover square-

edged lumber.
The EEC Working Group is proposing that all bark must be removed in the country of origin. Then either the wood must be free of sapwood or it must be kiln- or air-dried to a moisture content to be deter-mined or it must be heat treated by steam or immersion to temperatures and for times to be decided. Sterilisation by chemical treatments has been put aside until its effectiveness can be verified.

September 1 has been set as the target date for the introduc-tion of the regulations.

Fall in world grain crop forecast

By Our Commodities Staff WORLD WHEAT and coarse

grain production could fall to 1.15bn tonnes this year, 4 per cent cent below the 1978 record crop, according to a tentative forecast by the UN Food and Agriculture Organisation

The prediction assumes that there will be average weather this season compared with the outstanding growing conditions that boosted yields last year. The FAO report also noted that grain output this year could be cut by adverse weather hitting winter plantings in China and the Soviet Union; droughts in several southern hemisphere regions and plantings cutbacks in some exporting countries.

China could become the world's second biggest importer of grains, and the largest im-porter of wheat, this year because of crop shortfalls and rising demand, the report added. It forecast that Chinese imports will rise to 12m tonnes, by 155 tonnes, reducing total of which 9m tonnes would be holdings to 2,130 tonnes, while

said yesterday it has signed a forecast. But after prices had three-year agreement with risen in early trading, reflecting China for the sale of up to the strong increase in the

ment of a minimum of 8.4m metals brought an easier close. tonnes-about 308m bushelsand a maximum of 10.5m tonnes by 1,100 tonnes to 15,300 —386m bushels—in the three-tonnes, and values held steady On the year period from August, 1979. on reports of further Russian market

Intervention in NZ lamb market confuses trade

annoyed and confused by National Federation of Meat attempts by the New Zealand Traders, strongly oppose all Meat Producers' Board to stop artificial means of bolstering While best-quality British free market.

lamb is selling for around 66p a Traders at pound at wholesale markets. some New Zealand imports can be had for as little as 48p. Seasonal changes in supply patterns have been exaggerated and disrupted by the hauliers' strike which held up supplies

on the dockside difficulties in the slaughterhouses in New Zealand, and the revolution in Iran which led to the diversion into Britain of large quantities of middling quality meat.

The NZ Meat Board has in-

told to build the reserve up to old stock" in some shops. The 10,000 tonnes by the middle of meat came from some 100,000 March, and expect to have to "secondary" NZ lambs diverted hold a further 5,000 tonnes in from Iran.

to operate such market support all sectors of the NZ-UK meat schemes it should run them at trade.

prices by interference with the

Traders at Smithfield said the fall in prices had boosted interest in New Zealand Jamb. Price reductions had been a little slow in reaching the consumers, one wholesaler said, but some benefits were now being passed on.

As a result demand was expected to pick up in the next rew days. A new-season promotion of meat in Argentina is tion campaign was also helping higher than in any other to boost consumption.

Meanwhite the transfer of the country. Meanwhile, the trade has been

The NZ Meat Board has instructed British agents to begin Mr. Colin Cullimore, managing stockpiling some of the surplus director of the Dewhurst retail lamb in a bid to ease the overchain, who last week warned supply and push prices up shoppers not to be "fooled" by again. The agents have been the appearance of "down-graded Mr. Cullimore's company is

The importers have com- owned by the Vestey family plained that if the board wants which has extensive interests in

MEAT IMPORTERS, wholesalers and retailers have been
annoyed and confused by National Federation of Meat packers have petitioned the

Order and Confused by National Federation of Meat packers have petitioned the

Government to reintroduce Government to reintroduce meat rationing as a means of making available stocks for exports "laboriously won in recent years."

In a note to Jose Alfredo Martinez de Hoz, Economy Minister, the Chamber of Regional Packinghouses says the Argentines' per capita con-sumption of meat rose last year the average for the previous 20 years. The domestic consump-Argentine ranchers mostly

that it always tends to force them to kill off their herds and use the land for other purposes. It is calculated that the total cattle population in Argentina today is about 60m. In their note to the Minister, the meatpackers admit the in-conveniences of meat rationing —"it has negative effects for the industry," one of them being

the suspension of slaughtering.

a necessary lesser evil.

But, the chamber adds: "It is

oppose meat rationing, arguing

Copper down, despite stocks fall

bigger than expected fall in copper. warehouse stocks.

closed easier when the New ground following copper despite even more sharply redecting York market opened lower, an announcement by Kaiser in nervousness about heavy Silver prices also tumbled on the U.S. that it was raising deliveries in the spot month Silver prices also tumbled on heavy speculative selling.

The fall of 6,125 tonnes in

copper stocks took total holdings in the LME warehouses down to 296,300 tonnes — the first time they have fallen below the 300.000 tonnes mark since June 1975.

Tin stocks unexpectedly fell • The Canadian Government | an increase had been generally theat.

The agreement calls for shipand the easier trend in other Lead stocks, as expected, fell

Aluminium stocks were mar-Prices fluctuated erratically ginally higher, up by 500 tonnes The March position, not sub-throughout the day, but finally to 13,775 tonnes. Prices lost ject to limit conditions, fell primary ingot prices by an average of 5 per cent, effective At the same time specualtive

COPPER PRICES ended the day buying. Zinc stocks rose by But the downturn in silver lower on the London Metal 1,550 to 70,550 tonnes and values was triggered off in Exchange yesterday, despite a values declined in line with New York where prices fell the permissible limit down of 20 cents a pound in early trading.

after the recent price upsurge. farch 1. buying was discouraged by LME silver holdings rose by higher margin requirements,

Wool market upsurge

BY OUR COMMODITIES STAFF

CROSSBRED WOOL prices rose again at the Christchurch wool sale yesterday, following the sharp increases at the Auckland 10.5m tonnes of Canadian Penang market over the week- and Australian auctions last

> Christchurch crossbred values were between 2.5 to 5 per cent up while merino wool prices were 10 to 15 per cent higher. On the Sydney wool futures values advanced

strongly, with the May contract reaching 440 cents a kilo-the highest level for six years. This reflected the strong tone at the auctions last week with bullish sentiment reinforced by the China-Viotnam conflict.

The Bradford wooltops price rose another 2p to 284p a kilo vesterday and has now risen by 16p since the beginning of this

Late rally in cocoa market

By Richard Mooney COCOA PRICES on the

London futures market staged a strong rally in late trading An easter tone in the morn-

ing, partly reflecting nervous-ness about the Iranian and Victnamese situations, pushed the prompt March position down the £40 permissible limit at one stage. But some modest buying interest near the close uncovered an over-sold market situation; the ensuing rise was fuelled by chartist buying and U.S. short-covering.

By the close the May posi-tion was quoted at £1,828.5 a tonne, up £14.5 on the day, after declining to £1,786 earlier in the day.

Meanwhile delegates who had been attending the international cocoa agreement negotiating conference which was adjourned in Geneva on Friday confirmed that the talks would be reconvened well before the expiry of the current agreement on Sep-

When the talks closed wide differences still existed between producers and consumers on the levels at which the buffer manager should buy and sell cocoa. Producer delegates wanted the "floor" price to be set at \$1.86 a pound but the consumers favoured a formula under which the minimum worked out at 74 cents a pound.

However, International However, International Cocoa Organisation sources

said yesterday they felt an agreement could have been thrashed out had more time been available.

Sharp drop in egg sales By Our Commodities Staff

SALES OF eggs in supermarkets, co-ops and grocery

shops fell by up to 30 per cent in the four weeks to the middle of February, according to figures published by the Eggs Authority which monitors the market. Consumption has begun to

pick up again, however, now that the worst repercussions of the lorry drivers' strike have passed. During the period there was

an "official" price rise of about 9p a dozen, but rates in the multiple stores rose by as much 25 18½p.

LONDON METAL EXCHANGE

Step towards better financial security

BY A SPECIAL CORRESPONDENT

THE INTRODUCTION of the it, are made in accordance with monitoring system for the London Metal Exchange, which started a three-month "running in" period yesterday, can be viewed either as an important step forward in self-regulation or the first hesitant move towards a full clearing house.

In any event it will provide an early warning against pos-sible financial problems and any damaging chain reaction that might follow.

The new system will record ring-dealing members' "long" and "short" position (i.e. pur-chases and sales) via the computed facilities provided by the International Commodities Clearing House. The records will only show the ring members' positions with each other. clients and non-ring members are not included.

Figures will be supplied each day to the independent "monitor"—a professional company unconnected with the LME metal trade or the ICCH. Why this arm's length approach? Not entirely chauvinism, since the "monitor" is to have no discretion and is to be a recording angel only.

Disciplinary procedure It will push the red button

should occasion demand and from that time onward the LME's own internal disciplinary procedure will take over in the shape of a monitoring committee drawn from the Board and committee members. This is effectively little different from present procedure. It suffers the same disability in that it is time-consuming, providing as it does for the right of appeal from a decision of the monitoring committee to the full Board and committee in joint session.

The permitted open indebtedness of each member is established in relation to the. company's assets and financial

a set scale and this gets pro-gressively more severe up to a swingeing pound-for-pound in extreme cases.

The system takes into account all deals done (and recorded) on standard LME contract terms. including options. Deals matur-ing up to three months and 14 days forward go into the indebtedness calculation. More distant dates are simply noted for inclusion when they come within the period.

Less flexible and dearer

The hoary old question as to whether "owed to" and "owed by" — purchaser and seller — may justifiably be set one against the other and a net result obtained has been ingeniously dealt with for calculation purposes only. But, the fact remains though that should there be any default, then without any daily clearing the two may not be set-off against each other—this was made abundantly clear in the British Eagle v Air France case.

Since the commitment limit is to be based on assets plus the total of guarantees put up, the system may well prove expensive to those who made overoptimistic forecasts of likely turnover or to all when business is slack. -

To this extent it appears both dearer and less flexible than the clearing house method of calling margins only in the light of net commitments to the market as they arise. It seems a high price to pay for retention of the traditional LME non-assignable principals' contract, with discretionary, as distinct from automatic, margin calls.

clients is uncertain. Presumably a company whose liability is further from its LME "ceiling" will be in a position to be more guarantees provided. Increases lenient than another which is when the markets can be exin the open-indebtedness sum, already near that limit. It is also pected to enter a highly volatile, and correction of excesses over unavoidable that—initially at period.

any rate-some members will be in a much better position than others to feed information into ICCH computer. Those less for-tunately placed will have their own cost and administrative problems here.

Indeed, it seems inescapable that monitoring will favour the company, which is either finan-cially strong in its own right or which has access to strong financial backing from within its own group. This admittedly covers the great majority of present ring-dealing members, but is bound to have an effect on future admissions to the Ring. It may prove an inhibiting

Experience alone will show whether the proposed ratios of open indebtedness to guarantees will need revision, and whether the gearing so far selected will prove to be too low.

It is even possible that some

sort of revision may be closer at hand than was at first thought. Members may be presumed to have done their self-, assessment exercise during the preceding months when prices' for all metals, with the possible exception of lead, were both lower and less erratic than they

Reassuring critics

Cynics may say that the Metal Exchange would have done. better either to manage the exercise in-houseperhaps with its own settlement. house system along Chicago; Board of Trade lines—or to have opted for a system of periodic settlements, if it did not wish to go into the ICCH clearing house along with the other commodity markets. They might be right. Be that.

How this will affect the mem-bers' attitudes towards their something significant to reassure its critics and its clients: that the possible consequences of a chain-reaction crisis are very much in mind at a time

BRITISH COMMODITY MARKETS

BASE METALS

COPPER	Official	<u>'—</u> '.	Unofficial	
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traded at	E1.011. 1	0.5. 09	three ma	noths
£1,026, 27			,	

BASE METALS

COPPER—Fell away on the London Metal Exchange as prices continued to once rallying to £1.027. The market showed at £1.027. The market showed some steadiness at this level but there was a lack of followthrough and the price was beginning to slide down when Comex opened weakly under the influence of the setting of nearby positions. This pushed London down to your result of the setting of the setti initiuence of the setting of nearby positions. This pushed London down to C1.008 and, although there was a raily to C1.019, the price retreated again to close at C1.010 on the Kerb. Turnover 24.525 tonnes.

A.m. + or p.m. + or COPPER Otticial - Toofticial - COPPER Otticial - Toofticial - C7.250 and a close on the Kerb of C7.260. Turnover 1.435 tonnes.

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3 months				
rettlem't				٠.
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New York		12.40		

I.G. Index Limited 01.351 3466 Three months Silver 384.5-388 29 Lamont Road, London SW10 0HS.

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Major The Earl of Ancaster

British Limbless Ex-Service Men's Association need money desperately. And, we promise you, not a penny of it will GIVE TO THOSE WHO GAVE—PLEASE

We come from both world wars.

We come from Kenya, Malaya, Aden, Cyprus ... and from Ulster. than from war we limbless look to you for help.
And you can help, by helping our Association. BLESMA (the British Limbless Ex-Service Men's Association) looks after the

Jimbless from all the Services. It helps, with advice and encouragement, to overcome the shock of losing arms, or legs or an eye. It sees that red-tape does not stand in the way of the right entitlement to pension. And, for severely handicapped and the elderly, it provides Residential Homes where they can live in

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120· 7250-60 ,—7.5	Three months £507, 7.5.
185 — , 48, — ,	ZINC-Mirrored the trend in copp with forward metal rising to £419
	the early pre-market before falling ba
C7 440 CE	to close on the late kerb at £405.

ZIAC | a.m. | 4 or | p.m. | 14-or | ZIAC | Official | - | Cnofficial | -

7. 6.

ALUMINIUM—Essier as the market tended to move in line with capper. After starting at £742-£745, forward metal was steady but then lell away, with trade selling around £745 and stop-loss selling under £740. A low for the day of £731 was touched before a close on the Kerb of £734. Turnover 5 525 tonnes.

Soul. ... 739.541.5 – 1.5 733.4 – 12 5 months. 740.2 ;—1 735.6 – 11.7 Morning: Three months £747. 46, 43, 42, 41. Kerb: Three months £742. After-aon. Three months 741, 40, 38, 36, 33, 31, 33, 35 36, 36, 36, Kerb: Three months £734. Cents per pound. ‡ SM por picul. † On previous unofficial clase.

Silver was fixed 0.3p an ounce higher for spot delivery in the London bullion market vesterday, at 384.3p. U.S. cent equivalents of the fiving levels were, spot 775.1c, up 3.3c three-month 794.0c, up 4.1c; sir-month 810.5c, up 5.4c; and 12-month 835.2c, up 7.8c. SILVER Bullion + or L.M.E. + or per bulling - close -

Cocoa futures were arratic throughout the day and having traded limit down during the morning prices fully Yesterlay's + or Busines COCOA Close — Boue

recovered during late dealings to close 128.90 (128.90); Rye flour: 130.42 at the day's highs, reported Gill and (130.42). Dultus. Sales: 4,837 (3,532) lots of 10 tonnes. WHEAT

Morning: Cash £402; three months £419, 18, 17, 16, 15.5. Kerb; Three months £414. Alternoon: Three months £412, 11, 13, 12.5, 12. 11, 10, 11, 10 5. Kerm. Three months £410, 7, 5, 6, 7, 8, 7, 8

5 525 tannes. A umin'm a.m. 7+or. p.m. 7+or. Omeiat — Unofficial —

E £ £ £ £
Seet. ... 739.541.5 = 1.5 733.4 = 12

7|144...... 384.3p +8.5 377.3p -10.1 2 | 10-41115. 405.3p -0.5 387.75p -10.4 2 | 0.000115. 400.8p +8.8 12 | 0.00115. 419.8p +1.2

7.300. 05, 10, 25, 20, 15. High Grade, cash E7.440. Kerb: Standard, three months E7,310. 05, 7,300. Altermoon: Standard, three months E7,310. 05, 7,300. Altermoon: Standard, three months E7,250, 35, 50, 60.

LEAD—Firmer, but well below the day's highest levels, reflecting the movements in copper. After opening at £505 forward metal roas to £515 with sentiment helped by a slightly larger than expected fell in stocks. However, the price declined thereafter Alter opening £3 higher, London Robustas remained leatureless throughnot a disappointing morning session as the market consolidated retent range, reported Drevel Burnaum Lambert. With no fresh incentive the afternoon was a continuation of earlier proceedings but lowerds the close a considerable pick up to entitions and additional and additional and additional and additional and additional and additional add

LEAD able pick up in volume produced some late activity. Prices finally finished unchanged to 11 down on the day. Yesteriay's

Close : ar Business
Done

Sales: 3 834 (6 526) lots of 5 tonnes. ICO Indicator prices for Feb. 23 (U.S. conta per cound): Colombian Mild Arabicos 128.50 (129.00): univashed Arabicos 128.50 (129.00): otner mild Arabicos 128.50 (129.00): obustas ICA 1976 152.50 (122.05); Fabustas ICA 1988 162.50 (125.06). Daily average 129.84 (129.08).

GRAINS

LORDON FUTURES (GAFTA)—Did tops opened 50p higher on wheat in mactive two-way trading. Values interested to trade 102p higher, the main interest being in the May option. Some profested in the attention session to close 40-10p to on the day. Barley opened 40p up and traded 15p higher in active trading. Open the interest being in May Values cased to close 35p up on the day. Here close 35p up on the day. Here close 35p up on the day. Here close 15-20p lower on wheat and 20p-45p fewer on barley. Active conted.

HGCA—Location exilated sont prices.

HGCA—Iccotion exilarm spot prices. Other milling wheat, Cambridge 93,70, Feed barley, Central Scotland 66,30, Cambridge 83,80. The Us, monetary coefficient for the week beginning Morch 5 (based on HSCA off-plateans) is expected to remain unchanged. HGCA—Average UK ex-larm aport prices for week anding February 22: Otron milling wheat (I/A); Iced wheat (SQLS); feed barley 687.80; malting barley 681.80; Berky 531-50.

IMPORTED—Wheat: CV/RS No. 1, 101per cent, enquosed, U.S. Dark
Northern Spring to 2, 14 per cent,
Northern Spring to days (U.S./
French March 26-13, transhipment East Classt Spring Ahman //Inite
April 73-50, Olosgow, South African
Yolkow April 70-50 Glasgow, Barley,
Region ford the March 37-50, AprilJohn 93-50, Eust Classt
MARK ULTIE—The market was

June 23-50. East Goost.

MARK LETIE—The market was efferney blove. With considerably higher training documents. Minings Morch 55-50. Aprillion June 105-50 delivered Letuan and District Letuan and District Letuan State Co. Aprillion Food Mortes Charles State Annibia. Food June 105-50. Aprillion Food Mortes Charles State Angilia.

SEC LIMPORT LEMES. The followers SEC IMPORT LEVIES-The following

+0.56 92.55 +0.25 +0.46 94.90 +0.16 -0.15 85.15 +0.70 Hetals +0.25 92.20 -0.46 Alumini Jur.... 95,90 98,35 91.55 96.96

RUBBER

UNCHANGED opening on the London physical market. Little interest throughout the day, closing barely staady. Lewis and Peat reported the Malaysian godown price was 256 cents a kilo (buyer, March). Apr. Jne 65.00-65.30 66.05-66.38 65.40-65.38 J.:-Sept.] 67.10-67.20 68.10-68.15 67.80-80.00 Out. Dec. 69.00-69.10, 69.95-70.00 69.85-88.90 Oct. Dec. 853,055,149, 62,35-74,050
Jan-Mac 70,85-71,09, 71,79-71,80, 71,50-70,85
Apr-Jne 78,80-78,90, 76,85-78,70, 75,29
Jy: sept. 74,85-74,89, 76,85-78,70, 76,00-74,80
Oct. Dec. 76,80-76,15; 78,80-78,95

Sales: 546 (707) lots of 15 tonnes and unquoted (3) at 5 tonnes. Physical closing prices (buyers) twere: 5pot 62.75p (64.0); April 62.75p (23.5); May 64p (64.75) SOYABEAN MEAL

The market opened around 50p higher and reded at these levels during the morning session. Commission House long liquidation caused a sharp setback and the market closed EL.00-F1.50 lower, reported T. G. Roddick. Yesterday + 21 | Duringso Chase - Done

Sales: 103 (109) lots of 100 tonnes. SUGAR LONDON DAILY PRICE (raw sugar):
109,00 (£108.00) a tonne cif for Feb.
March shipment. White sugar daily
price was fixed at £109.50 (aame).
The market steady around kerb
levels during the morning. Loter however, prices fell some 200 points following rumours that Yugoslavia was seeking to place part of its current surplus,
reported C. Czarnikow.

Pref. Yesterday's Previous Business Comm. Close Close Done Com. £ per tonue

March .. 189.50-18.00 (98.25-08.75 111.75-08.75

May 110.70-10.39 111.85-12.00 110.50-10.75

Aug 114.50-14.35 115.80-15.85 117.25-14.50

Out 117.10-17.15 118.15-18.20 118.25-17.00

Fee: 118.00-18.20 122.75-20.80 121.81-18.80

March ... 124.75-24.80 125-25-25.50 128.25-24.75

May 127.50-37.80 128.00-28.50,128.00-27.75

WOOL FUTURES SYDNEY GREASY—Close (in order buyer, seller, business, sales). Micron Contract: March 418.0, 420.0, 418.0-

PRICE CHANGES in tonnes unless otherwise stated.

Feb. 26 + or Month 1979 - ago \$1.60 +0.62 1.72 £170 -3.46 £195.6 \$210.20 +0.5 351.8p +0.5 340.p | 8,1 | Platin'm tr'y oz 2164,5 | Free mkt......| £205.95 | Quicksil'ver.....| \$220,30 | Silver troy oz ...| \$84,3p | 5 months| 395,3p - 15.0,86,972.5 -7.5 £6,907.5 5144,29 Wolfrm 22.04 cif. \$139/46 Zinc cash 2397 3 months £410.5 Producers ... \$800 Oils Coconet (Phin is 1 000+ Groundnut...... ; Linseed Crude. P416 Palm Malayan, \$706× Seeds Copra Philip.. Soyabean (U.S

Grains Barley Futures £94.9 +0.15 £90 Maize..... French No SAm: £110r +1.0 2110.5 No. 1 Red Spg. No.2 Hard Wint: £89.25, Eng. Milling t. £98.5 Other commodities | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2.0 ±36 | +2 * Nominal. † New crop. ‡ Unquoted.
p April-May r Feb.-March.
v March-April. w April. r Per ton.
z Indicator. § Buyer.

391.0, 92; May 430.0, 435.0, 440.0-405.0, 183; July 426.0, 427.0, 431.0-431.0, 146; Oct. 413.5, 414.0, 415.0-415.0, 128; Dec. 406.0, 407.0, 410.8-410.8, 233; March 398.0, 442.0, 411.0-411.0, 56; May 404.5, 405.0, 412.0-412.0, 68; July 339.0, 405.0, 411.0-411.0, 80. Sales: 384. 411.0-411.0, 80. Sales: 384.

BRADFORD—With prices showing sharp rises at the Christchurch sales and with Sydney wool futures sharply higher the reaction at Bradford is to sell only small weights where stocks permit, and at rising prices. The extent of the tise varies according to stocks. Merinos are only quoted modestly higher, whereas New Zealand types are fully 10p up on an already high price.

LONDON GREASY—Close (in order buyer, seller): March 225.0, 242.0; May 240.0, 250.0; Dct. 248.0, 250.0; Dct. 248.0, 250.0; Dct. 248.0, 250.0; Dct. 248.0, 250.0; Sales: 2.

NEW ZEALAND CROSSBREDS—Close 249.0, 280.0. Sales; 2.

NEW ZEALAND CROSSBREDS—Close (in order buyer, seller): March 197.0, 205.0; May 204.0, 208.0; July 204.0, 210.0; Oct. 204.0, 213.0; Dec. 204.0, 214.0; March 204.0, 216.0; May 204.0, 216.0, July 104.0, 116.0. Sales; Nii.

TEA-46.223 packages were offered of yesterday's London auction. North Indian teas opened at 3 to 4p per life assists but weakened later. Bright Africans were firm to dearer but plainer mediums closed oasier. Demand for Ceylon toa was limited. Average price-indications; quality 134p a kilo (130); metjum 112p (120); plain 80p (eame).

AMERICAN MARKETS

NEW YORK, Feb. 26.
Copper—March 88,10 (89,90), April 61.10 asked. Sales: 48.
88,90 (90.70), May 89,70, July 89,90.
Sept. 89,90, Dec. 89,50, Jan. 89,45, April 77,8 asked (787,8), June 767,7, March 89,35, May 89,25, July 89,20, Sept. 89,10, Dec. 88,95, July 89,20, Ct. 416,90 asked, Jan. 419,40 asked, Sept. 38,87, asked, April 31,6 asked, Oct. 416,90 asked, July 41,40 asked, Sept. 88,9 asked, Dec. 88,9, asked, April 421,30 asked, July 423,70 asked, Sept. 88,9 asked, Dec. 88,9, asked, July 423,70 asked, Sept. 88,9, asked, Dec. 88,10, asked, July 423,70 asked, April 87,1 asked, July 423,70 asked, Sept. 88,9, asked, April 87,1 asked, July 423,70 asked, April 87,1 asked April 421.30 asked, July 423.70 asked, Oct. 426.00 asked, Silver—March 756.50 (738.00). April 773.80 (733.50). May. 779.00. July 787.80, Sapt. 796.60, Dec. 809.40, July 783.80, Merch 522.00, May 830.60, July 839.00. Sept. 847.50. Dec. 809.40, July 839.00. Sept. 847.50. Dec. 809.40, July 839.00. Sept. 847.50. Dec. 809.50, July 839.00. Sept. 847.50. Dec. 809.60, July 859.50, May 8.77 (8.87.8.8), July 9.01, Sept. 92.0, Oct. 93.2, Jan. 95.3, March 721. Sept. 92.0, Oct. 93.2, Jan. 95.3, March 721. Sept. 92.0, Oct. 93.2, Jan. 95.3, March 721. Sept. 92.0, Oct. 93.2, Jan. 95.3, March 196.50. Jen. 196.50. March 10.00, May 10.19, July 10.40. Sept. 865.00. Sept. 201.00-200.50, Oct. 198.50-195.80, July 247.70 (255.70), July 10.40. Sept. 865.00. Sept. 201.00-200.50, Oct. 198.50-195.80, July 247.70 (255.70), July 10.40. Sept. 865.00. Sept. 256.80, Oct. 251.40, Dec. 256.00, Aug. 27.65.27.50 (28.37), July 247.70 (255.70), June 280.30, Aug. 27.60-27.50 (28.37), July 247.70 (255.70), March 127.30 (255.70), March 127.30 (255.70), July 128.25. Sept. 128.40 (105.70) Sept. 367.50 (28.37), July 128.25. Sept. 128.50 (26.20), March 127.30 (2

EUROPEAN MARKETS

ROTTERDAM, Feb. 26, U.S. No Two dark hard winner wheat 13.5 per cent mid Feb./mid March \$164. U.S. Hard Winter wheat ordinary not offered. U.S. No Two Red Winter wheat March \$168, April \$160, May \$159, June \$148, July \$148. U.S. No Two Northern Spring wheat 1 Per cent. May \$174, April/mid-May \$149, April/May \$147.75.

Maixe-U.S. No. 3 Com Yellow April \$122.75, Feb. \$122.50, March \$122.55, April/June \$123. July/Sept. \$121.75, Oct./Dec. \$122.50.

Soyaoli Dutch crude degummed guiders 100 kilos lob mill-March/April 135.50; seller ugchanged, \$35.75 paid April 135.50; seller ugchanged, \$35.75 paid April 135.50, paid May/June/July 133.50, seller down 0.50 134.25, paid Aug/Sept.Oct. 131.50 seller unchanged May/Oct. 131.50, paid Nov./Dec./Jan. ROTTERDAM, Feb. 26.

FINANCIAL TIMES -

Feb. 26 Feb. 22 M'nth ago Year ago

270.27 270.48 261.84 224.44

(Base: July 1, 1952=100)-

MOODY'S

INDICES

Feb./Merch/April 120 sellers unicinanged.
Soyaoil Dutch refined and deodorised.
Soyaoil Dutch refined and deodorised.
Guilders 100 kilos lob mill—Feb./March.
157 seller unchanged.

PARIS, Feb. 28.

SUGAR (FFr per 100 kilos). May:
332/935, July 950/956, Aug. 972/978.
Oct. 1006/1015, Nov. 1003/1013, Dec.
1045/1080. Merch 1095/1110. Mey 1105/1130. Seles at cell 10.

Commodity merket coverage in these columns is being extended to includer French augar, coroes, coffee, apyabean meal and wool market, soyabean meal and wool market closing prices. More U.S. futures ing silver, live cettle, hogs, eggs, pork beilies, and plywood from Chicago and orange juice and potatoes from New York. Feb./March/April 120 sellers uni-

DOW JONES Dow Feb. Feb. Month Year Jones 23 22 ago ago

Spot . . . 385.57 383.65 373.17550.78 F'tur's 384.75 382.87 358.78 333.27

(Average 1924-25-28=100)

REUTERS

Sar Subo he of the free of the state of the

d un-eked wuld had

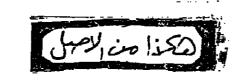
Feb. 25/Feb. 22/M'nth ago Year ago Feb. 26 Feb. 23 M nth ago Year ago 1055.9 1054.2 996.5 894.1 1562.2 1558.8 1502.2 1378.9 (December 31, 1931 = 100) MEAT VEGETABLES

MEAT COMMISSION—Average fatstock prices at representative markets
week ending Fab. 24. GB cattle 73.12p
per kg. i.w. (+0.53); UK sheep 153.2p
per kg. i.w. (+0.53); UK sheep 153.2p
per kg. i.w. (+0.53); UK sheep 153.2p
per kg. i.w. (+1.0). England
and Wales: Cartis numbers up 37.4 per
cent. average price 73.59p (+0.42);
Sheep numbers up 37.7 per cent.
average price 153.7p (+3.5); Pig
rumbers up 27.9 per cent. average price
62.3p (+1.0). Scotland: Cattle numbers
up 16.0 per cent. average price
62.3p (+0.54); Sheep numbers up 30.1p per
cent. average price 150.3p (+2.1); Pig
rumbers down 6.2 per cent. average
price 63.8p (+0.7).

SMITHFIED—Pence ber pound. Beet:
Scotch killed sides 64.0 to 59.0. Eire
hindquarters 63.0 to 68.0, forequarters
43.9 to 46.0. MEAT/VEGETABLES

Veel: English fats 70.0 to 80.0, Durch hinds and ands 91.0 to 95.0

Lamb: English small 56.0 to 68.0, medium 66.0 to 68.0, heavy 54.0 to 62.0; Scotch medium 56.0 to 64.0, heavy 54.0 to 62.0, heavy 54.0 to 6



FINANCIAL TIMES STOCK INDICES

Dealings tions Dealings Day Feb. 12 Feb. 22 Feb. 23 Mar. 6 Feb. 26 Mar. 8 Mar. 9 Mar. 20 Mar. 12 Mar. 22 Mar. 23 Apr. 3 "New time" dealings may take place from 9.30 am two business days earlier.

Stock markets started the new trading Account vesterday in the same confident mood in which they ended the previous one. Gilt-edged securities continued to claim the lion's share of the trade with interest naturally revolving around the two new partly-paid stocks, but leading equities also made progress and numerous good featured appeared among secondary particularly situation

On the assumption that some of last week's stags of the two new Government stocks might take their profits, quotations of both opened below Friday's list levels and reductions were also prevalent initially in other ing of the two scrips was light and, in another substantial turnover, prices recovered and extended the movement in trade after the official close to settle at the best yet.

The longer stock Treasury 132 per cent 2000-03 rallied from £181 close | up at £19!, or £4' premium on the issue price, and 17!, ended similarly dearer at (#18) Short-dated maturities were

The continuing overseas battle for control of English Propertythe Dutch Wereldhave's creased offer vesterday of 56p per English Ordinary was quickly contested by a bid of 60p cash from Olympia and York—whetted strom Olympia and York—whetted announcements by petites for possible bid candidates in all market sectors. Favourable mentions encounted that the auction is not yet carron, which

Reflecting the increased activity among secondary and situation stocks, many of which held their highest levels, official markings rose to 6,146, but mirroring a slight late down-drift in the leaders, the FT 30share index eased from its day's best of 469.9 at 1 pm to close with a net rise of 1.8 to 468.8; gains among the constituents rarely exceeded a couple of

A firmer tone developed in the investment currency market and, with inflation fears adversely

affecting the dollar, the premium Option rose from an opening 913 per *First Declara- Last Account cent to 93 per cent and ended a net ! up on Friday's close at 923 per cent. Yesterday's SE conversion factor was 0.6681 (0.6763). Reflecting the increased activity in equities, the traded option market again attracted a record number of contractswith 1,610 deals completed. This is some 250 more than the previous record set last Tuesday. Among the more active series were ICI with 281 contracts, EMI

with 260 and Grand Metropolitan with 228. News that Comet Radiovision had increased its stake in the company to approximately 23 per cent lifted Caledonian Holdings 8 to 131p compared with London and Midland Industrial's already agreed increased offer of around 130p per share; LMI moved up 4 to 111p, while Comet hardened 2 to 101p.

buoyant mood as they had finished the old. Favourable Press comment attracted renewed interest and NatWest, the short-medium Exchequer 131 xd, while Lloyds ended a like proceed 1987, after reacting to amount dearer at 300p xd. In front of preliminary statements. due today, Grindlays, 133p., and closing that much higher on added 5! to 450 xd in response to Press comment.

In front of today's annual results. Commercial Union put on 3 to 149p, while General Accident gained 4 to 202p and Royals appreciated 3 to 350p ahead of their respective trading announcements due tomorrow

Favourable weekend Press Carron, which firmed 8 to 73p, and Sharpe and Fisher, which added 7 to 62p. Elsewhere in Building descriptions, Tunnel B advanced 12 to 302p on revived suggestions that T. W. Ward may company, and Southern Constructions improved to 113p on hopes of new sewerage contracts. Ward Holdings firmed 5 for a two-day gain of 10 to 47p xd in response to the impressive fullyear results while, in a thin mar-

ICI touched 385p xd before ing today's annual results.
shading to close 1½ up on balance Foods attracted a reasonable at 382p xd. Fisons hardened 3 to 303p, after 305p; the annual results are due next Monday. Elsewhere, Alginate dropped 74 to 300p on news that Merck Incorporated's 385p per share cash bid had been referred to the Monopolies Commission.

Burton strong

Speculatively supported of late on a combination of enfrauchisement and bid hopes, Burton issues took a further substantial step forward yesterday following a weekend Press prediction that the group will announce interim profits of around £10m; the Ordinary finished 8 dearer at 243p, while the A and Warrants rose 13 apiece to 221p and 77p respectively. Elsewhere, Gussies A put on 6 to 314p and Wool-worth hardened 13 to 69p. Specu-Banks good again

The major clearing banks started the week in the same buoyant mood as they be be because the same buoyant mood as they be be because the same buoyant mood as they be be be below the same buoyant mood as they be be because the buoyant mood as they be be because the buoyant mood as they be be below takeover suggestions lifted Bakers Household 7 to a 1978-79 peak of 68p, while Home Charm gained 10 to 296p and Stains Discount Charles the buoyant mood as they be be below to be be be below to the buoyant mood as they be be below to be be below to be be be below to be be be below to be be be below to be be below to be be below to be be be below to be be be below to be be below to be be be below to be be be below to be

The Electrical sector continued to claim a considerable amount of attention and closed with wide-spread and sometimes substanland, however, showed a rise of 10 at 378p' and Barclays, still drawing strength from last week's good results, gained 7½ to 410p amount described a like amount described a like amount described and the last week's amount described and like amount desc the interim results, due shortly, and put on 6 to 184p. Assisted 18! Short-dated maturities were due today, Grindlays, 133p, and by Press mention, Pye Holdings down in places initially before Honk Kong and Shanghai, 279p, put on 8 to 102p. Gains of down in places initially before in late rally, helped by fresh over-seas investment, finally stuck and left net gains extending to '. The lungs generally eased! prior to good at 56p and Wagon Finance consistency in response to the annual closing that much higher on added 5! to 45p xd in response to the annual consistency in the constant of the cons results and encouraging statement on prospects. Leading issues tended to be left out of the picture. EML, however, ended 2 to the good at 138p following the announcement of funding arrangement for its new EMI centre in Tottenham Court Road

Apart from John Brown, which encountered a useful demand mentions encouraged buyers in and put on 8 to 412p, the Engineering leaders passed a quiet session and closed with modest improvements. Elsewhere, Ransomes Sims and Jefferies moved up 11 to 180p in response to the preliminary statement, while favourable Press mention prompted a gain of 14 to 142p xd in Whitehouse. Other secondary issues met selective support with Staveley, 264p, and Wolseley-Hughes, 218p, improving 6 apiece. Fresh demand lifted Mining Supplies 5 to 150p, while rises ket. Breedon and Cloud Hill of 4 were marked against WGI.
Lime added 5 to 130p. Housebuilders Gough Cooper attracted
buyers at 75p, up 6.

Supplies 5 to 100p, white lists
of 4 were marked against WGI.

128p, Howden Group, 88p, and
buyers at 75p, up 6.

level of business with Spillers firming a penny for a two-day gain of 22 to 40p following Press comment about bid possibilities. Takeover candidate Robertson

added another 3 to 147p, while oft-named possible suitor Rowntree Mackintosh pushed up 5 to In Hotels and Caterers, early demand lifted Grand Metropolitan 31 to 124p xd and Trust

Stakls which added 21 for a twoday gain of 61 to 511p.

'Suits' firm Awaiting the long overdue Monopolies Commission's ruling on the Lourho offer, Scottish and Universal Investments came in for some speculative support and closed 10 higher at 145p. while Rank Organisation, rewhile mank Organisation, re-covering from recent lethargy, added 13 to 248p with the new nil-paid ending 8 to the good at 26p premium. In the wake of last week's excellent results, a proposed £1.1m dividend-boosting rights issue buoyed Crest Nicholson further and the close was 7 higher at 111p while Jacksons Bourne End jumped 12 more to 140p on hopes of a new suitor appearing now that Rossminster have publicly stated that their original offer of 100p per share will not be increased An investment recommendation hoisted Centreway 18 to 315p, while Marshalls Universal, 154p, at 194p. Fitzroy Investment im-and Associated Sprayers, 74p, proved a similar amount to 20p rose 11 and 8 respectively for a similar reason. Investment buy-ing lifted Vinten 10 to 155p and Fobel revived with an improvement of 51 to 48p and Hoover A hardened 2 to 205p; the latter's results are due on Thursday. Reports that the Office of Fair Trading is planning to investigate auctioneers' 10 per cent commission charges unsettled Sothebys and Christies; the former softened 9 to 378p, after 373p, while the latter lost 5 to 156p, after 154p. Booker McConnell remained a nervous market ahead of forthcoming

results and lost 8 more to 258p. In Leisures, the disappointing interim results left Campari 7 cheaper at 102p, but revived bid

hopes lifted Pleasurama 91 to 118p vd. after 120p vd. Reawakening interest among recently quiet Motors helped Distributors record useful gains. Favourable Press comment left

BSG 31 up at 41p, while Lex Ser-

final results are due next Thursday. Buyers also came in for Heron, 113 xd, and Godfrey Davis. 102p, both up around S. News that Lotus will receive £4.5rs from Chrysler UK for its involvement in the new Sunbeam Lolus left the former 4 better at 48p. ERF. 96p. and Fodens, 49p. also

added 3 apiece. Major Newspapers improved afresh with gains of around 4. while Home Countles, 5 better at 75p, and Pyramid, 4 up at 52p, Houses Forte 6 to 250p xd. Continning bid rumours prompted also attracted support. Continufurther interest in De Vere, which firmed 5 to 255p and Ree ing bid speculation lifted Asso-clated Book Publishers 7 to 315p. Interest in the Property sector

centred around English, which moved up 6½ to 60½p following increased cash bids of 46p and 60p respectively from the Dutch group Wereldhave and Canadian property concern Olympia and York Developments. Other leading Properties held close to over-night levels, but selected secondary issues managed useful improvements. Trafford Park Estates gained 9 to 149p, while Mountview Estates and A. and J. Mucklow added 4 apiece to 128p and 136p respectively. Alinatt London firmed another 4 to 268p and Lynton advanced 6 to 139p. Interest in the Oil sector faded, but the underlying tone was

steady to firm with both British Petroleum and Shell edging up a few pence to 990p and 644p respectively. Trusts made fresh progress while, in Financials, Press mention stimulated a lively interest in Britannia Arrow. 2 to the good

after news of the acquisition of Graysim Holdings. Shippings tended harder, but to a high of 115p. improvements of around 7 were P and 0 Deferred, down 5 at 76p, recorded in British Vita, 155p, met selling following news that Norman Hay, 75p, Huntletgh, the company is reviewing its 73p, and Letraset, 146p. S. Leboff energy interests which may result energy interests which may result in the sale of some of the group

475p, after 483p, on thoughts that Sime Darby may increase their offer shortly; Sime rose 2 to 103p. Secondary Plantations remained firm despite the far-eastern crisis with Anglo-Indonesian rising 3 to 120p and Rightwise closing 5 to the good at 142p.

Golds lose ground

A \$3.75 decline in the bullion price to \$248.125 per ounce, a fall which gathered pace in the afternoon following a sharp downturn in silver, prompted a fair amount of selling of South African gold

Prices were marked down at the outset and remained barely changed throughout the morning. However, the opening of U.S. markets was followed by persistent American selling which resulted in a 2.4 fall in the Gold Mines index to 181.0; the expremium index gave up 3.1 to 120.9.

Among heavyweights Randfontein closed i lower at £33, while losses of around i were common to Vaal Reefs, £171. West Driefontein, £23; and Western

Holdings £20;. South African Financials, however, held up well with De Beers, 10 higher at 470p, continuing to attract American buying in front of the 1978 results, due on March

London - registered Financials traded quietly with Rie Tinto-Zinc adding a penny to a 1978-79 high of 295p, reflecting favour-able Press mention and the recent strength of base-metal prices. The latter also prompted a good demand for Roan Consolidated Mines-which put on 5

Australians were firmer, but business tailed off in the afternoon after a flurry of buying interest in the morning. EZ Industries rose sharply to close 20 higher at 295p; the Following a broker's asset year results are expected in the revaluation which values Guthrie next few days.

ACTIVE STOCKS

			·	-		
•		No.				
D)enomina		Closing	Change	1978-79	1978 79
Stock	· tion	marks	price (p)	on day	high	low
Barclays Bank	£1	13	410xd	+ 71	412	296
Guthrie Corp	£1	13	473 ·	+30	483	211
Midland Bank .	£1	12	378	+10	390 .	330
Rank Org. 'New	, Nil/p	d. 12	26pm	+8	26pm	7pm
Shell Transport.	25p	11	644	+ 2	644	481
BP	£1	10	990	+ 2	990	720
ICI	£1	10	382xd	+ 1}	421	328
NatWest Bank .	£1	10	310	+ 2	318	250
Eurotherm Intl.	10p	9	333	+15	345	142
Assoc. Sprayers.	100	7	74	+8	74	27
B.S.G. Inti	10p	7	41	+ 3}	45 !	347
Britannia Arro		7	191	+ 2 ·	25	14
British Land .	25p	7	54 ¹	+ 1	55	2 S
English Propert		7	60 1	+ G1	60 ł	27
Tst. Houses For		7 -	260xd	+ 6	270	166

68.05 67.80 66.95 66.31 66.88 68.92 74.20 Fixed Interest......... 68.23 67.28 67.58 67.22 66.96 66,44 77.54 Gold MinosiEx-8 pm) 120.9 124,0 124,0 123,0 123,0 123,7 124.9 6,05 6,08 6.17 6.20 6.16 6.17 6.06 Ord. Div. Yield Sarnings, Y'ld 2 (full) 15.80, 15.88 16.11 16.19 16.10 15.11 18.03 PiE Ratio (net) 14)..... 8,80 8,16 8,04 8,00 6,05 8,05 7,79 Dealings marked.... 6,146 8,328 8,451 6,494 6,057 4,255 5,948 Egulty turnover Em. - 124.42 68,32 87.00 62,09 65,32 70.12 Equity bergains total - 19,578, 15,448, 16,936, 16,978, 14,173, 14,268 10 am 468.4. 11 am 489.2. Noon 469.7. 1 pm 469.9.
2 pm 469.5. 3 pm 469.7. 1 pm 469.9.
Latest Index 91-249 9026.
7-12-2-39.
Ensis 100 Govt. Secs. 15/10/26. Fixed int. 1929. Industrial Ord.
1/7/33 Gold Minos 12/9/95. Ex \$ premium index started June 1972.
SE Activity July-Dec. 1942. HIGHS AND LOWS S.E. ACTIVITY 1978 9 Since Compilat's High | Low | High | Low Govt Secs., 78.58 64.64 127.4 49.18 (5/1/78) (5/1/78) (5/1/78) (7/1/78) (7/1/78) Fixed Int ... 81.27 / 85.77 | 150.4 | 50.53 (\$/1/26) | (12.2/26) (28/11/47) (\$/1/26) Ind., Ord..... 535.5 433.4 549.2 49.4 (14.9/8) (23,78) (14.9/7) (25.6/40) Gold Mines 132.3 90.5 337.1 54.8 (Ex-S pm)... (14.8/78) (18.4/78) (5/4/74) (28,8/78)

NEW HIGHS AND LOWS FOR 1978/9

following securities quoted in the Information Service vesterday new Highs and Lows for 1978-79. NEW HIGHS (150) NEW HIGHS (150)

BRITISH FUNDS (2)

CANADIANS (1)

BANKS (4)

BUILDINGS (8)

CHEMICALS (1)

DRAPERY & STORES (10)

ELECTRICALS (10)

ENGINEERING (5)

FOODS (5)

HOTELS (6)

INDUSTRIALS (38)

LEISURE (5)

MOTORS (5)

MOTORS (5)

PAPER & PRINTING (2)

PAPER & PRINTING (2)

TRUSTS (1)

OILS (2)

OILS (2)

NEW LOWS (3) PAPER (7) P. & O. Deld.

RISES AND FALLS YESTERDAY

British Funds Corpns., Dom. and Foreign Bonds Industrials Financial and Prop. 1,009 159 1,210

Aurora, Automated Securities

Associated Leisure. Town and

City, Taylor Woodrew, Robert-

OPTIONS

DEALING DATES Last Last For Deal- Declara Settleings ings tion ment Feb. 20 Mar. 5 May 17 May 30 Mar. 6 Mar. 19 May 31 Jue. 12 Mar. 20 Apr. 2 Jnc. 14 Jnc. 26 For rate indications see end of Share Information Service The Option market encountered a high level of Matthews, Bank and Commen-

son Foods, Mixeoucrete, Seds-wick Forbes, Jacksons Bourne End, M. F. North, E. Fogarty, RRT, UDT, Savoy A. Burton Warrants, Allied Breweries, Grand Metropolitan, Albert Fisher. Mams, Bernand Fisher, business and calls were dealt in cial, Barton Transport and Royco, Consolidated Gold, Not-Hawker Siddeley. A put was tingham Manufacturing. Bur reported in Campari, while mah, Serck, British Land, W. E. doubles arranged included: Norton Law Land, Lucas, Capital and Counties, Campara Norton, Law Land, Lucas, Capital and Counties, Campark J. Finlan, Spillers, Ultramar, Town and City, Sears, Borton Tricentrol, Premier Oil, P & O. Warrants, UDT and MEPC.

9 N (

BOND DRAWINGS

THE LOAN ASSOCIATON OF SEVEN MUNICIPALITIES OF GREATER COPENHAGEN 5% 1964/1984 UA 10.000.000 the amount

COMPANY NOTICES

BANQUE FRANCAISE DU COMMERCE EXTERIEUR

LEGAL NOTICE

No. 00544 of 1979
In the HIGH COURT OF JUSTICE Chancery Division Companies Court. In the Matter of STOCKCITY LIMITED and in the Matter of The Companies Act. 1948. NOTICE IS HEREBY GIVEN that a

MEMORIAL SERVICE

LECTURES

Gresham Lectures in Law THE NEW LAW OF CONTRACT oy Professor С. M. Schmitthoff Gresham College Basinghall Street, E.C.4, February 28, March 7, 14 Admission Free

ART GALLERIES

LUMLEY CAZALET, 24. Davies St. W.1 01-499 5058. 20th CENTURY ORIGINAL PRINTS—Matisse, Picasso Renoir, etc.

FISCHER FINE ART, 30, Kine St., St. James's. S.W.1, 01-839 3942. Rocent work by two Camadian Realists: D. P. EROWN and JEREMY SMITH. Until 9 March. Mon.-Fri. 10-5.30. Sats. 10-12.30. THE PARKER GALLERY, Z, Albemarie Street, Piccadilly, W.1, Exhibition of old Marine, Military and Sporting and Topo-graphical Prints and Paintings and Ships

GARGOYLE, 89, Dean Street, London, W.1. NEW STRIPTEASE FLOORSHOW "AS YOU LIKE IT 11-3.30 am. Show at Middight and 1 am. Mon.-Fri. Closed Saturdays. 01-437 6455

CLUBS

BUILDING SOCIETY RATES

Every Saturday the Financial Times publishes a table giving details of Building Society Rates on offer to the public.

For further advertising details please ring 01-243 8000 Extn. 266.

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		ราทยูเ
	per	colun
	line	cm.
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mmercial and Industrial Property	5.30	16.00
sidential Property	2.30	9.50
pointments	5.30	16.00
isiness & Investment Opportunities,		
Corporation Loans, Production Capacity,		
Businesses for Sale/Wanted	6.25	19.00
lucation, Motors, Contracts & Tenders,		
Personal, Gardening	5.00	15.00
otels and Travel	3.00	12.00
ok Publishers	_	8.00
Premium positions ava	ilable	
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1.50 per single column	m. extra	
	- -	

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LONDON TRADED OPTIONS April July Ex roise Closing Closing orice offer Vol.

Option	price	Oliet ;	VU. :	Oner.	TUI.	01.41	764	CIOSC
BP BP Com. Union Coms Gold Cons Gold Cons Gold Cons Gold Cons Gold Cons Gold Courtaulds Courtaulds Courtaulds GEC GEC GEC Grand Met. ICI ICI Land Secs	950 1000 140 160 180 200 110 120 130 300 300 350 350 350 350 350 350 350 3	60 24 13 2 53 55 1512 2 54 19 612 1612 8 19 8 19 19 17 10 17	5	88 54 17 7 56 27 22 13 712 59 12 12 12 12 12 12 12 12 12 12 12 12 12	2 10 3 6 91 24 - 2 30 44	111 82 21 10 43 28 18 10 12 612 15 10 29 15 29 15 17 60 60 60 60 60 60 60 60 60 60 60 60 60	16 1 50	989p 148p 208p 108p 336p 325p 327p 327p 327p
Totals .	•	1	796	1 4	293	l	47	
	•	Ma	y	Aug	ust	Nove	nber	
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RECENT ISSUES

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FIXED INTEREST STOCKS

	High Low		8분	
100p F.P.28 98 £10 100p F.P.11	/2 55p	Assoc. Dairles 9 ⁵ 12 Pref	100p . 100p . 10 +	2 14

"RIGHTS" OFFERS

issue Price	慧	Renunc. Date	197	8/9	Stock	Topic Topic	+0
P:	Paid	• 2	High	Low		<u> </u>	
125	F.P.	9/223/3	171		Saker Perkins	165	- <u>-</u> [
CSZ1			24pm		Bank of Nova Scotia	20pm	
60	Nii	6/327;4	12pm		Burco Dean		+2
220	F.P.	14/2 6/4	274		Hasiemere Estates	274	
60	Nil		5pm	2pm	Hawkins & Tipson	5pm	
67	NH	7;320;4	144077	7 lg pm	Macpherson (D)	14.pm	$ +11\rangle$
58	F.P.	26/226/3	56		Montfort		
225	Nil		26pm	7pm	Rank Org	26pm	+8
27	i NU	_ ~	912pm				
10	F.P.	22/123/2	1714		Suter Electrical Defd,		
18	F.P.	14/214/3	254		Swan Ryan Inti		
315	Nii				Taylor Woodrow,,		

FT-ACTUARIES SHARE INDICES

These indices are the joint compilation of the Financial Times, the Institute of Actuaries and the Faculty of Actuaries

	EQUITY GROUPS	N	lon., i	eb. 2	6, 19	79	Fri., Feb. 23	Thur. Feb. 22	Wed Feb. 21	Tues Feb. 20	Year age (approx.
F	& SUB-SECTIONS Figures in parentheses show number of stocks per section 1 CAPITAL GOODS (172)		Day's Change %	Est. Earnings Yield % (Max.)	Grass Div. Yleki % (ACT at 33%)	Est. P/E Razio (Net)	hadex No.	Index No.	Index No.	Index No.	Index No.
	CAPITAL EGODS (172)	231.78	+1.0	17.49	5.74	7.81	229.38	226.3	226.3	5 226,89	190.38
	? Building Materials (2R)	2015 KD	+1.6	18.64	6.38	7.38	202.35	200.05	199.8		
1 3		346,83	+12	22.17	5.88	6.35	342.87	340.59			
4		558.57 355.34	+0.8 +1:8	13.80	3.40 - 6.37	9.92	554.11	540.89		- ,	
1	Mechanical Engineering(73)	177.24	+0.7	18.85	6.28	7.13 7.07	348.99 176.04	347.35			
! ;			+1.2	17.51	9.04	7.94	157.05	174.27 156.02			
1	CONSUMER GOODS		72.2	=-2=	7.47	, 	157.05	130.02	133.7	156.95	154.22
11	(DURABLEX53)	213.35	+1.4	16.55	5.09	80.8	210.58	297.77	207.8	208.57	175.86
12	Lt Electronics Radio TV (16)	280.31	+1.6	13.51	3.73	10.37	275.95	272.02			
; 13		159.34	+0.7	18.62	7,32	7.42	158.19	157.92			
14	Motors and Distributors (25)	116.36	+1.0	22.11	7,27	5.69	115.16	113.66	113.4		
21	· · · · · · · · · · · · · · · · · · ·	213.80	.+I.0	16.34	6.89	.8.05	211,62	209.41	209.16	209,42	1280,77
22		228.72	+0.8	. 36.70	6.57	. 7.60 .	227.82	225.09		224,59	
23		306.58	+11	15.15	4.86	9.69	363.28	397.15			
25		284.96 201.04	+0.5	15.35 18.69	6.64	8.61	283.51	278.23			
26	Food Retailing (15)	246 54	+1.2	13.41	5.53 4.90	7.13 10.14	199.18	198.25			175.37
32	Newspapers, Publishing (12)	384 80	+13	21.31	7.11	6.66	237.78 379.93	236.85 388.64			177.84
33	Packaging and Pager (15)	136.12	+14	18.53	7.74	7.06	134,24	133.31	134.61		298.70 119.87
34	Stores (40)	198,86	+15	12.31	4.79	11.63	196.01	193.63			165.82
35	Textiles(23)	172.79	+83	18.66	8.81	6.94	172.21	169.88	169.85		163.44
: 36	; Tobaccos (3)	248.83	+0.8	22,90	8.27	5.02	246.86	244.38	243.89		224.12
37	Toys and Games (6)	9L81	+1.0	24.16	7.08	4.88	98.94	90.64	1	90.97	93.79
41	Chemicals (18)	200.92 290.70	+0.3	15.31	6.29	8.41	200.26	196,90	195.77		174.33
43		245 60	+0.4	15.24 11.31	6.71 4.74	8.50 10.71	294.09 244.58	285.24 242.16	261.72		239.08
44	Office Equipment (6)	133.04	44.6	15.19	6.11	8.29	127.13	125.51	240.41 125.51	242.21 125.19	234.94
45	Shipping (10)	410.35	-11	14.74	7.41	8.61	415.20	497.69	406.18	402.10	120.03 408.83
46	<u>Мiscellaлeous (58)</u>	216.57	+12	17.97	6.65	7,34	214.10	212.45	212.48	211.79	179.96
49		222.07	+0,9	16.39	5.98	8.07	220.12	217.27	216.84		187.26
51	Oils(6)	564.73	+0.2	12.37	3.57	8.79	563.34	556,47	-556.74	558.56	438.87
59	500 SHARE INDEX	250,10	+0.8	15.72	5.57	8.19	248.17	244.98	244.66	245.11	207.53
61	FINANCIAL SROUP(115)	177.49	+12		5.54		175.35	172.10	171.23	170.82	153.85
62	Discount Houses (3.0)	216.80 225.71	+1.0	25.97	5.43	5.21	214.69	206.65	204.80	203.83	171.58
: 64		164.73	+8.2	19.40	8.13 5.34		225.30	224.79	223.46	221.31	190.69
! 65	Insurance (Life) (70)	129.25	+0.9	17.40	7.27	6.61	160,41 128,05	158,47 127.01	158.42 128.36	158.25	139,48
66	Insurance (Composite) (7)	172.22	+1.7	_ 1	727		120.14	117.61	118.64	129.05 117.97	129.24 121.63
67	Insurance Brokers (10)	303.81	+1.6	16.38	6.33	8.75	299.08	299.06	301.99	302.12	306.52
68	Merchant Banks (14)		+3.7	_	6.28	1	78.47	77,85	77,82	77.92	72.00
69	Property (43)	305.91	+0.7	3.50	2.66	45.79	303.66	300.72	294.78	293.26	223.99
<u> </u>		115.63	+19	19.54	6.82	6.37	113.53	112,75	112,44	111.82	99.61
71 81	Investment Trusts (111)	208.43	+0.3		5.19	_]	207.88	207.25	207.56	207.44	177.67
! 91 ! 91	Mining Finance (4) Overseas Traders (20)	124.89	+0.2	15.05	5.70	8.18	124.67	124.23	123.64	121.26	86.42
i #	ALL-SHARE INDEX (750)	220.07	+0.7	14.73	7.41	8,54	328,87	326.67	326,82	324.37	263.30
; "	MLT-STIME INDEX (/30)	250.90	+0.8	<u> </u>	5.59	<u> </u>	229.05	226,11	225.65	225.76	192.43
	Figure 11000 and 1000	· .			FIX	ED INT		· T	Mon.,	Fri.	Year
1	FIXED INTEREST PRICE I	MUCES		. 1		YHELD		1.	Est.	T	

	FIXED INT	erest f	PRICE IN	DICES			· Y	INTEREST ELCS AL, Grass Red.	Mon. Feb. 26	Fri. Feb. 23	Year ago Capprox
	British Gove ram ent	Mon., Feb. 26	Day's	xxi adj. today	xd adj. 1979 to date	1 2 3	L <i>ate</i> Coupons	5 years	18.00 11.79 12.45	10.88 11.72 12.47	7.86 18.19 10.64
1 2	Under 5 years	103,29 109,44	+0.34 +0.25		187	4 5 6	Medium Coupens	5 years	13.12	12.88 13.15 13.15	9.94 11.28 11.36
3 4	Over 15 years	113.19 123.18	+0.78 +0.79	-	2.09 1.45	7 8 9	H igh Coupais	5 years	12.97 13.65 13.64	13.08 13.68 13.67	10.60 12.12 12.21
5	All stocks	108.33	+0,31	· <u>-</u>	1.79	10	Irredeemable	2 manuscript procession	11.97	12.65	10.40

	Mon., Feb. 26 Index Yield No. 2	Fri. Feb. 23	Thur. Wed. Feb. Feb. 22 21	Tues. Feb. 20	Mon. Fob. 19	Feb.	Thur. Year Feb. ago 15 (approx)
20-yr. Red. Deb & Loans (15) Investment Trust Prefs. (15) Coml. and Indl. Prefs. (20)	1 49 25 14 25	48.85	ARER AREA	70.50	!		1

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0534 274

Dealing to P.O Box 73, St. Hetler, Jersey

Schroder Life Group Enlergrise House, Portsmouth.

0705 27733

AUTHORISED

S STOCK HOW Mercury Fund Managers Ltd. Mercury Funn Managers Ltv.

70 foreign St. ECZP 2EB,
Herr Geo. Feb. 21 2013 214 2 452
Acc Units Feb. 21 264 273 476
Arc Units Feb. 21 264 273 476
Arc Units Feb. 22 250 2 260 87 5 00
Accr. Units Feb. 22 250 3 330 3 500 James Finlay Unit Trust Mngt. Etd.

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Americ Friends' Provdt. Unit Tra Mgrs.V 77.5m •0.71 8.39 73.21 •0.91 7.70 42.3m •0.51 7.26 H Eq. five . Funds in Court 28 649 47 3 + 0 3 1 88 59.2 1 94 G.T. Unit Managers Ltd. 0.1. Ont managers Lift, V. 15 Farebury Cristo E C24 700 G T. Cap Inc. (97 8 Da. Atc. 1115 5 G T. Cap Inc. (1115 1 G T. Inc. Fd Un. 1126 1 G T. Inc. Fd Un. 127 6 G T. Inc. 127 205 (0+ 1484 67 11 (05 4 1476 21.5 (4 0+ 14.501 6. & A. Trust (a)(g) placher Unit Mymt. Co. Ltd. onle St., ECZV 7JA 01-623 6376 Monthly Fund ... [160 1792] ... | — National and Commercial buthnot Securities Ltd. (a)(c) 2 St. Mary Are EC3A 88P 18Y. 101-226 5281 1179-1015 1018 1179-1015 1

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20 Frencharth St., EC3

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CORAL INDEX: Close 467-472

INSURANCE BASE RATES

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Reliance Unit Mgrs. Ltd.v

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Rowan Unit Trust Magt. Ltd. V (a)

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Securities Feb. 20... 1765 155.5m 160

High Vield Feb 23 ... 254 57.2 9.10

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Sec. Ltd. 9

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Fixed Interest F. 100.2 107.1 14.3 M

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New Zealand Ins. Co. (UK) Ltd.Y

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34:29 46 New Hail Place, Liverpool 051-227 4 Royal Shield Fd....... [146.0 154.4] .] --051-227 4422 A G. St. Helen's, Lndn. EC3P 3EP.
Bal, Inv Fd. 1235 141.
Property Fd. 1235 142.
Gill Fd. 1223 123.
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Gill Pero. Fd 77 5 1028
Depor. Pers. Fd 1 105.0 The Landon & Manchester Ass. Gp. 9 Wirelade Park, Exeler. 0392-52155.

Hill, EC3R 68Q. 01-626 4588. Schroder Life Group♥ 01-686 9171. : | = Scottish Widows' Group P.O. Box 902, Edinburgh EH16 5BU, 031-655 6003

10/12, Ely Place, London, EC1N 67T, 01-242 2905 10/12, Ely Place, London, EC.1 Solar Managed S. 130,6 Solar Proterty S. 116,8 Solar Engly S. 176,9 Solar Fxt. Int. S. 114,4 Solar Cath S. 104,2 Solar Intl. S. 91,7 Solar Managed P. 130,0 Solar Property P. 116,4 Solar Engly P. 178,1 Solar Engly P. 178,1 Solar Engly P. 114,0 Solar Cath P. 103,7 Solar Intl. P. 113,0 Sun Affince Linked Life Ins. Ltd. Sun Alikarch House, birrsham. 0403 64141
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of Man. Pen Fd. Cao. ... Trident Life Assurance Co. Ltd.9

Tyndail Assurance/Pensions♥
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3-Way Feb. 22 —
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Princertial Persions Contrepo Holtom Ber, ECIN 2NH. 01-059222 Welfare Insurance Co. Ltd. V Each Fd Feb 21. 122.15 75.55 1. Wholade Pert, Earler. 0392-52155 Fixed in Feb 21. 128.92 19.17 — Wholade Pert, Earler. 0392-52155 Prop. Fd. Feb 21. 129.16 30.06 ... — For other, lunds pieces refer to The London & Relimate Muttual

OFFSHORE AND OVERSEAS FUNDS

King & Sharson Mgrs.
1 Charries Cross St. Helmer Jones.
Valley Nice St. Peter Peer Green. Arbuthmot Securities (C.I.) Limited
PD Box 284 St Heher Jorday, 105-34 76077
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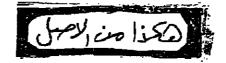
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56 | Booth (Intir1) | 55 | 4.46 | 3.4 | 2.11 |

56 | Footweat lines | 94 | ... | 14.57 | 4.1 |

78 | Garnar Scottlair | 94 | ... | 14.57 | 4.1 |

79 | Historic 20ps | ... | 14.17 | 7.7 | 4.5 |

64 | Hiltoric 20ps | ... | 16.14 | 14.97 | 2.3 | 6.5 |

36 | Lambert Hilt 20p | 48 | ... | 13.22 | 2.5 | 10.01 |

38 | Reshold & Burth | ... | 60 | +2 | 1.19 | 2.7 | 4.71 |

40 | Oliher (G) 'A' | 68 | +2 | 1.19 | 2.7 | 4.71 |

43 | Stead & Sim 'A' | 54 | 51 | 51 | 51 | 51 |

54 | Strong & Fisher | 43 | +1 | 7.216 | 2.1 | 7.5 | 51 |

55 | Strong & Fisher | 47 | 47 | 47 | 47 | 47 |

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Grimley & son

Deng sees quick end to war

Den Xiopin (Teng Hsiao-Ping), said yesterday that the fighting in Vietnam might end in "about ten days."

Chinese statement on timing of its_ten-day-old "punitive action" in Northern Vietnam. Previously Peking had said only that the atcion would end when its unspecified "limited objectives" are accomplished.

in an interview in Peking with the Japanese Kyodo News

Mr. Deng said that he hoped the Chinese incursion into Vietnam might be shorter than the 33-day Sino-Indian conflict in 1962, but added that it might last a few days longer "because Vietnam is stronger than India." Mr. Deng said China yould support any UN resolution preclude totally such risks."
linking the withdrawal of Peking claimed yesterday to

CHINESE senior vice-Premier, Chinese forces from Vietnam have beaten the elite "Flying with that of Vietnamese forces from Cambodia.

hint that China's limited regular units of the Vietnamese "punishment" could well be army. repeated, even after Peking has brought its troops home, if Vietnam continues to cause more provocations along their

Mr. Deng's forecast China's invasion into Vietnam and Mr. Deng made his remarks diplomats here read his words as a warning to Hanoi and Moscow that the present border incursion may not be the last if Vietnam continues to traffick dangerously with Soviet strategic designs.

Referring to the threat of Soviet intervention in the Sino-Vietnamese conflict, Mr. Peng said: "I can not foresee any such action although I cannot

Tigers" regiment of the 3rd division, in the first Chinese But he also dropped a clear report of any engagement with

> The New China News Agency said a battalion of its forces had overrun the "Flying Tigers" defence positions in the hills surrounding the border town of Dong Dang, four km from the Friendship Pass seized by the invading Chinese forces last Saturday.

Military analysts treat these reports with some caution, since it appears that Dong Dang has been in Chinese hands for nearly a week. It was only on Thursday that Hanoi began shifting some of its main force units up to the front. Such elite units are considered exactly the sort of target the Chinese are after.

The real battle, however appears to be engaged eight miles east of Dong Dang at the provincial capital of Lang Xon, which Vietnamese forces are defending to block access to the strategic Highway 1-A running

85 miles south-west to Hanoi. The admittedly patchy intelligence reports on the battle zone indicate that the fronts have stabilised near the main points mentioned in official reports on Radio Hanoi in the past few days -Lai Cay, Cao Bang, Lang Xon and Mon Cay-none further

than 20 miles from the border. Military analysts cannot confirm foreign news agency reports from Peking and Hanoi quoting officials in both capitals as saying that Chinese forces have penetrated as deep as 85 miles to Ngan Son. They doubt that large troop concentrations could have moved so far with-

Sino-Japanese contracts delayed

reflect the beginning of political summons from Peking. controversy in Peking over the ambitious modernisation poli- events may signal disagree- fied that its contract was "not ment on the financial aspects cies of Vice-Premier Deng ments in Peking over the yet effective." of Sino-Japanese trade to the

trading companies which con- nam. tracted to supply chemical processing plant have received telex messages announcing de-lays in the granting of Chinese import licences.

Observers in Tokyo think Mr. Deng. chemical plant which were there may be more to the The telex messages have signed late last year provided

CHINA is delaying big plant recent spate of Chinese "post mostly been sent on the expiry for China to pay in eash, usually import contracts signed with ponement" messages than is of the 60-day periods within half in dollars and the rest in Japanese companies towards the officially admitted. They note which Chinese purchasing cor-yen. end of last year.

The reason stated is that no ducting negotiations with the agreement has yet been reached Japanese National Oil Core Ministry of Foreign Trade. The China thus seems to have little

Xiaoping (Teng Hsiao-ping).

One big contract affected involves the supply of a £1m integrated steel plant by Nippon wall poster for the decision to tory arrangements for financing sion in Steel Corporation. Japanese move Chinese troops into Viet- Japane's plant exports. In spite arrive and the importance to sides.

Understood to have been understand the importance to sides. Understood to have been understand the importance to sides. Understood to have been understand the importance to sides. Understood to have been understand the importance to sides.

the day on which Nippon Steel

of this there is much scepticism Some Japanese observers about whether China is really speculate that opponents of modernisation" may have financial reasons. seized on Vietnam as a con-

on the financing of Sino-poration on joint exploration in 60-day deadline for implementa- or nothing to do with the imple-Japanese trade. But observers the Gulf of Pohal left Tokyo tion of the Shanghal steel plant mentation of contracts already in Tokyo feel the delays may suddenly 10 days ago after a contract expired last Thursday, signed Japanese exporters also note that a clear timetable has It is suggested that these is understood to have been noti- been set out for reaching agreeof Sino-Japanese trade to the apparent satisfaction of both

> Under this timetable a mission from the Bank of China arrived in Tokyo last week to conduct negotiations which are due to be concluded by the second week of March. China's deputy minister of foreign trade seized on Vietnam as a conThe £1bn steel plant contract is provisionally expected to go venient stick with which to beat and £1.25bn worth of orders for to Tokyo in mid-March in order to formalise the financing agree-

'No' votes Tax rebates led to sharp rise grow in BY PETER RIDDELL, ECONOMICS CORRESPONDENT **Scotland**

By Ray Perman and Richard Evans

THE GAP between Yes and No campaigns in the Scottish devolution referendum is narrowing quickly. This could produce a close result which will provide problems for the

In a Glasgow Herald opinion poil this morning, 40 per cent of those asked said they would vote No, compared with 43 per cent Yes and 17 per cent who were still undecided.

If the Don't Knows are excluded, the figures are 52 per cent Yes and 48 per cent No. This implies that a 77 per cent turn-out would be needed to satisfy the condition that 40 per cent of the Scottish electorate must vote in favour before the Scotland Act can be put into

A turn-out of this level is highly improbable and is above that usually expected in a general election.

Such a close result falling short of the 40 per cent require-ment would mean that the future of the Government's devolution proposals would rest with Parliament.

Lost ground

The Prime Minister may still ask the Commons to vote through the Scotland Labour anti-devolutionists, however, would not regard a narrow majority as acceptable, and might combine with the Conservatives to defeat the

month, made the first move. Its 46p offer (already twice topped by the Canadian opposition) had expired on Friday, Fresh The latest poll, based on a sample of 1,080 electors in 40 back from further talks with constituencies and conducted over last weekend, is the most dramatic yet. The last poll by EPC's partners in the Trizec Corporation in Montreal, Mr. the same organisation two weeks ago gave the Yes camchairman, was prepared to offer paign a 10 per cent lead.

. With voting due on Thursday, there is now little time for the Yes side to make up the lost ground, although the Labour Party is intensifying its cam-paign in favour of the devolution proposals.

One reason for the change seems to be a rise of support for the Conservative Party in ... Scotland.

The Conservatives now command the allegiance of 37 per cent of the electorate, according to the poll, compared with 31 per cent two weeks ago. Labour has stayed at 40 per cent, and the Scottish National Party has dropped from 23 to 18 per cent.

Among Conservative voters, 71 per cent now say they will vote No, 19 per cent Yes and 10 per cent are undecided. Devolution campaign, Page 10 | producing in order to help the term considerations."

in public sector borrowing

BORROWING BY the public sector rose sharply towards the end of last year, chiefly as a result of backdated tax cuts and nationalised industries.

The level of public sector borrowing is one of the Government's and the City's key yardsticks for measuring fiscal per-formance. Hence any indications of its underlying trend are being watched particularly closely ahead of the Budget. For the first nine months of the 1978-79 financial year to the end of March, borrowing amounted to £6.62bn on a

seasonally adjusted basis. This compares with last 1978-79, but the official view remains that the final outcome should be near this figure.

in the current quarter from the

BY CHRISTINE MOIR

poration were made in quick

succession yesterday, increasing

Wereldhave, the Dutch com-

pany which opened its bidding

for EPC at the start of last

Willem van Dijk, Wereldhave's

For an hour or so Wereld-

Continued from Page 1

The loss to world oil markets

as a result of the halt in

adequately in the short-term.

said Sheikh Yamani. But OPEC

market at this price and picked C\$250m.

Yamani warning

the company's value to £58m.

PUBLIC SECTOR BORROWING fibn, seasonally adjusted 0.793 3rd 1571

Source: Central Statistical Office. large income tax rebates not covered by the usual seasonal adjustments and by a so far unexplained rise in borrowing by

2.691

public corporations. Moreover, the central govern-November's Treasury forecast ment surplus in January, of a £Shn total for the whole of published earlier this month, was larger than in recent years as a result of buoyant tax revenue, which points to a pos-To meet this target, borrow-sibly lower level of overall in will have to decline sharply public sector borrowing in the

Then the Canadian Reichman

brothers, who own Olympia and

York, swept the Dutch from the

board again with a 60p offer. EPC's market price moved up

6 p to 60 p leaving Olympia in

no position to add to its 20 per cent stake by further market

and the Canadians is now

openly about control of Trizec.

one of Canada's largest property

companies in which EPC has a

alone, the 3m sq ft offices and shops complex at Place Ville

world economy.
"The sacrifices become even

behaviour by accepting less than the market can bear. In

Trizec's flagship property

complicated half share.

The battle between the Dutch

current quarter.
But borrowing by the public September-to-December level of £2.69bn. This is possible, since sector has been rising for five the latter total was boosted by quarters in a row as a result

EPC bid increased

A SIXTH and a seventh bid up about one per cent of EPC's

have was able to stand in the Marie in Montreal is worth

Iranian exports was now about greater when the price at which

400m barrels or about 44m those countries sell their-oil is

barrels a day, equivalent to far below current market about 8.5 per cent of total prices. OPEC may again demon-

current free world consumption. strate to the world its keenness. The loss had been met to refrain from opportunistic

countries had had to shoulder this it is guided by principles the responsibility by ever- of moderation as well as long-

purchases.

twice in a day

for the English Property Cor- shares.

of the expansionary fiscal stance adopted-from the late summer of 1977. Borrowing in the last six months, for instance, was £4.77bn compared with £3.45bn

The main City concern now is with the projected level of borrowing for 1979-80, and therefore the size of spending cuts or tax increases needed in the Budget to bring the total down to the £8.5bn official ceiling for the year.

Projections of £10bn to £10.5bn in 1979-80 on un-

changed policies are believed to be circulating in Whitehall, in line with warnings to the Commons last month by Mr. Denis Healey, the Chancellor.

There is more than a suspicion among long-standing Whitehall watchers that the Treasury is not unhappy to use fairly high borrowing estimates to convince the Cabinet of the need for a tough Budget and to present an eventual £8.50n projection as a source of reassur-

EMI sells West End freehold

EMI HAS sold the freehold of its 31-acre headquarters development in Tottenham Court Road, London, to Prudential Assurance in return for the funds to complete the building.

The Prudential has agreed to pay £33m for the West End complex into which EMI will move its London headquarters next summer. The cash will be paid out in tranches, roughly reflecting the building stages; £12m now and

the remainder up to completion. In return for this funding. EMI will become a tenant of the Prudential, paying £2.6m in rent for the 180,000 square feet of offices it will occupy.

This gives Prudential a near

sionary yield on a prime office development, with normal fiveyearly rent reviews as part of

EMTs involvement with the site began in 1971 when it acquired for £5.8m two property companies which owned the Gort Estate.

Then followed five years of wrangles with Camden Council they see fit, that it must be over the planned development. tested further in the courts. The In 1976, however, the dif-ferences were budied, and EMI started work on a scheme then budgeted to cost £25m. Apart from the office content,

there will be ancillary preview cinemas, studios and car parking for EMI, plus a parade of about 20 shops on Tottenham Court Road.

Ministers to resist big rise in pit pay By Christian Tyler, Labour Editor

MINERS' LEADERS were told by the Prime Minister yesterday that the Government would honour its commitment to

tide it over its short-run deficit.

But he made it plain that it would not finance a big pay rise this year, especially because the miners would be followed by other powerful public-sector groups like the power workers. After a meeting in Downing Street between Mr. Callaghan, Mr. Anthony Wedgwood Benn, the Energy Secretary, and the union's national executive committee, Mr. Joe Gormley, president of the National Union of Mineworkers, said he was confident of an acceptable settle-

The NUM, after an executive meeting this morning, returns to the National Coal Board for further talks on an offer which exceed 9 per cent, or some £73m, if more efficient working and higher area output bonus schemes are agreed.

Mr. Callaghan said he recognised that miners, as well as deep-sea fishermen, had un-usually hazardous jobs and were industrially powerful. But he told them that although they would have some call on the Government's £800m continency reserve fund for the next financial year, there were calls on it, too, for such purposes as schools and hospitals.

No blank cheque.

There would be no "blank cheque," he said, at a time when free collective bargaining had become a great comparability Mr. Benn urged the miners

not to think that, even with

dearer oil, a price rise for coal above the 9 per cent already announced by the Board would be to their ultimate advantage. Some union leaders formed the impression that the Board's aplication for a doubling of its operating subsidy to £250m would be met, although there

was no confirmation of that in the meeting. The Board, how-ever, expects the £124m subsidy for this financial year to be raised by another £50m worth of regional aid. Mr. Gormey said that wages

wage to retain and recruit skilled manpower. It claims rises averaging 30 per cent, with 40 per cent for

faceworkers to raise their pay to £110 a week from £78.44. It wants the surface worker's minimum raised from £54.86 to £66; a four-day week; improved allowances; and earnings pro-tection for former underground workers.

The Board and the Government are hoping that an addition to present bonus payments -averaging over £17 a week, and nearly £23 at the face—coupled with other allowances and efficiency payments will produce an acceptable settlement well short of the £400m that the NUM claim is said to be worth.

New container service from **Felixstowe**

By Our Shipping Correspondent THE port of Felixstowe has won a contract for an important new Far East container service. to be operated by the rapidly growing Evergreen Line of Taiwan. Under the agreement, four

medium-sized vessels will pro-vide 2 service at 16-day intervals, starting in May. This will increase to an 11-day frequency later in the year. The European service will be Evergreen's sixth regular line. It has a fleet of 24 ships with an average age of two years.

Groups appeal against court traffic ruling

THE FREIGHT Transport and This gives Prudential a near 8 per cent short-term reverwill appeal against the High Court decision that the Berkshire County Council's "Windsor co<u>rd</u>on" is legal.

The groups says the judg-ment has such serious implications in relation to the powers it apparently confers on local authorities to impose stringent traffic bans, then vary them as cordon imposes bans on short lengths of strategic roads on 12 routes south of Windsor.

Aside from the legality, the groups say the scheme is costing trade and industry £500,000 a year and the benefits it affords to some roads are matched by the disadvantages of extra lorries on others.

THE LEX COLUMN

EPC bidding nears the climax

The international climate is weighing on the dollar again, while sterling has moved up to its highest level on a trade-weighted basis for 11 months and the Bank of England was probably buying in some dollars yesterday. The relative insulation of the UK expand the coal industry and economy from the oil weapon and the present high short term interest rates, have combined to make sterling very attrac-tive for the time being.

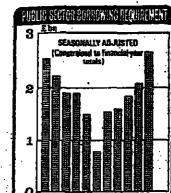
English Property

In the offer document prought out at the time of its 37p a share bid for English Property Corporation ast month, Wereld-have presented EPC as a chronically sick company. Yet yesterday it offered 56p a share, only to be trumped immediately by the Canadian real estate company Olympia and York, which with a bid of 60p must now be the favourite to gain final control, especially as it has already built up a 20 per cent stake in EPC. The bidding now is close to the fully diluted 68p a share net asset value that EPC claims for itself

Part of the justification for the frantic bidding may come from a conviction that EPC is perhaps turning the corner rather faster than anticipated. Increasing lettings in Europe should bring its operating deficit down this year even with higher interest rates, as more properties get past the development stage and generate revenue. An increase in property values would boost EPC's net worth disproportionately, given its very high financial gearing.

But the key seems to lie in the Canadian holdings-EEC's stake in Trizec, which it consolidates despite not having a voting majority. Wereldhave would be prepared to cover some of its outlay on EPC by selling off some Trizec equity for cash to the Bronfman in- could Trizec than EPC has done. Olympia and York controlled by the Brontmans' rivals, may be seeking either to take Trizecs over completely or to have the Bronfmans buy it out at a premium.

The possibility of a further given its "underlying assets." Index rose 1.8 to 468.8



some feeling that Wereldhave might come back into the market for another property company if it is unsuccessful with EPC.

1976/7 1977/8 1978/9

PSBR

The steeply increasing trend of the public sector borrowing requirement for the past five quarters fits in with the rising pattern of interest rates (long term interest rates bottomed at the end of the second quarter of the 1977-78 financial year) but if the official forecasts are right an abrupt change of trend is now taking place. According to the seasonally adjusted figures the PSBR was running at an annual rate of some £8.5bn in April-December. But if official projections are not to prove complete nonsense, the current quarter will have to

will have to be no more than £200m if the total for the financial year is not to go higher than the revised esti-mate of £Sbn. There are still some grounds for believing this could happen, given the absence of the income tax terests, while taking a more absence of the income tax of around \$900,000 per moute active management role at rebates earlier in the rear, a but at the moment the solutions. good corporation tax season, and a bit of luck on items like yeapend spending by the departments and borrowing by the public corporations which surged in the third quarter. As for next year, the re-

bid from Wereldhave cannot be £8.5bn, a slightly lower level were discussed; but the union did stress the need for a high lit is only six weeks since it GDP—than seen in the past nine Construction. Twentieth Cenwrote that 37p a share fairly months. The possibility re-tury Banking and the portfolior reflected EPC's overall worth mains, of course, that the press of City properties (now) sure on the cash limits will probably worth over massive borrowings, contingent prove too much for the Govern- would be snapped up by outliabilities and general prospects." Olympia and York is generally assumed to be interested in EPC only because of the Trizec stake but there is ment—or its successor—to withstand. But its seems P and O stand. But while the gilt-edged would rather sell off part of its minority interests in the North Sea and leave the core of its business untouched.

Yesterday the PSBR figures were hardly noticed, and the market overcame early selling pressure with impressive strength to close at the highest levels of the day.

P & O

After Tate and Lyle's sur-prise decision to cut its dividend last month the stock market has become increasingly nervous about other high yielders) and none more so than P & O. It has been common knowledge for some time all is not well at P & O and recent reports that Britain's biggest shipping com-pany was considering selling off some of its much vaunted energy interests have only heightened the stock market's unease about the security of the final dividend. Last night the shares closed at 76p, their lowest level for over three years, where they yield 13 per

The decision to review the energy interests is not particularly surprising in itself, since P & O. in common with a number of other companies such as Vickers, has found that the North Sca service business. is nowhere near as profitable as first thought. However, the possibility that P & O might sell off its 15 per cent stake in the Beatrice field—potentially one of its most profitable assets—is more worrying.

The depressed trading picture facing the world's major ship-ping companies is well known. In addition, the disruption of trade with Iran and the UK lorry drivers strike has show a very sharp cut lorry drivers strike has.
On an unadjusted basis, in fact, the January-March PSBR on UK shipping companies such as P & O.

Its three latest LPG carriers cost £50m apiece, which is a lift of money for a company with a stock market capitalisation just over £100m. These ship need to be earning charter rate. month and there is talk that the the surplus tonnage, currents depressing charter rates, we controlled the mid-1980s.
Although P and O is still

spending heavily on new ships peatedly declared ceiling is its balance sheet pressures can easily be alleviated by selling

Weather

MOSTLY dry. Sunny periods. Rain later. Max. 8C (46F). London, S.E. England, E. Anglia

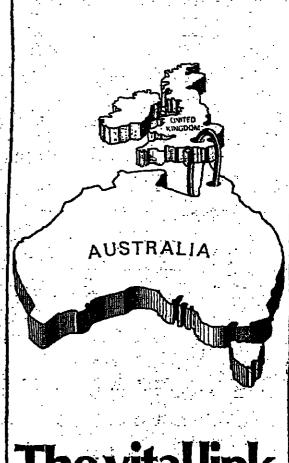
Sunny intervals. Ooccasional rain in the evening. Cent. S. England Midlands, Channel Isles, S.W. England, S. Wales

Cloudy. Some rain later. N. Wales, Isle of Man, N. England. Borders

Some rain. Hill fog patches. Scotland, Ulster Sunny intervals. Showers developing. Hill fog patches. Outlook: Northern areas will have bright intervals and wintry showers. Mostly dry in the south with some rain.

WORLDWIDE

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